



## Missouri S&T Magazine, August 1979

Miner Alumni Association

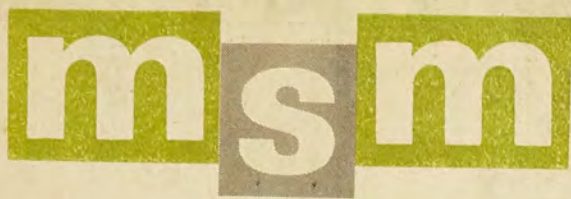
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**Alumnus**

**University of Missouri-Rolla**

**August 1979**





### Alumni Directory To Be Published

February 1980 will mark the publication date of a new MSM-UMR Alumni Directory. The directory, last published in 1975, will include an alphabetical listing of all MSM-UMR graduates as well as former students. The listing will include degree(s), academic department, home address and business affiliation. A second section is a listing by class year (multiple degree recipients will be listed with each of their classes). A third section contains a geographic distribution of alumni by city and state or country.

Be sure to notify the alumni office of any change of address or employment information so that your listing will be as accurate as possible.

A copy of the Directory will be distributed to each donor to the 1979 Annual Fund.

### Energy Board Honors UMR

The Southern States Energy Board has recognized UMR as a regional center for nuclear manpower development. UMR becomes the third educational institution to be identified as a regional center by the SSEB, the energy arm of the Southern Governors' Association.

Governor Joseph P. Teasdale nominated UMR for this recognition at the request of Dr. James C. Olson, University president.

Industrial and academic training in the field of reactor operations have been conducted on the Rolla campus for the past 17 years. Assistance is also offered to electric utilities, other nuclear related industries, state and local government agencies and other colleges and universities.



Dr. Stewart Gillies, assistant professor of mining engineering, explains the Peabody Coal Company Mine Ventilation Laboratory on campus to visiting members of the Chinese Institute of Mining Delegation. The model of a section of Peabody's No. 10 Mine in the foreground is, according to W.V. Hartman, '48, executive vice president of Peabody Coal, "probably the largest model ventilation system of its kind, and has the greatest potential for simulating and examining ventilation problems which occur in mines."

### Chinese Institute of Mining Delegation Tours UMR

Ten members of the Chinese Institute of Mining Delegation toured UMR facilities and U.S. Bureau of Mines and Missouri Geological Survey laboratories Friday, May 25.

The stop here was part of a national tour. The delegation visited the University of Wisconsin before coming to Rolla and left for Washington, D.C. on Saturday after seeing St. Louis attractions.

Campus facilities which they inspected included: the experimental

mine, Rock Mechanics and Explosives Research Center, department of geology and geophysics, and department of mining, petroleum and geological engineering.

Coordinating the visit were Dr. Theodore J. Planje, dean of the School of Mines and Metallurgy; Dr. Nolan Aughenbaugh, chairman of the department of mining, petroleum and geological engineering; Dr. Gerald Rupert, chairman of the department of

geology and geophysics; Dr. Ernest Spokes, head of mining engineering; Roy Barton, mining engineering senior lab mechanic; and Troy Harris, supervisor of the experimental mine.

Members of the Chinese Delegation included: Taijui Wang, delegation leader; Zhiyuan Wang, deputy leader; Gengfu Chen, delegation adviser; Heping Wu, interpreter; and Dingheng Wang, Shiji Peng, Fulin Gao, Zhidan Li, Zuna Wang, and Zhixian Xu.



### "Toots" Schuman Receives Alumni Association Award

Joseph W. Mooney, left, president of the MSM-UMR Alumni Association, makes a special presentation of an Alumni Service Award to Edwin K. "Toots" Schuman, right, at Phelps County Memorial Hospital where Schuman is a patient. Recipients of the Alumni Association Award are chosen annually from nominations submitted to the association's executive committee. The award is given in recognition of extraordinary service to the institution and its students.

A native of Rolla, Schuman earned his degree in civil engineering from MSM in 1920 and also has a law degree from UMC. He has been a merchant, an educator (he taught mathematics at UMR for six years), a chemist (with the U.S. Bureau of Mines in Rolla), and an inventor and manufacturer of the patented plant food, "Tootsizer." Just 60 years ago, Schuman was elected St. Pat at the annual MSM St. Pat celebration, and has been an unofficial historian and supporter of St. Pat Board's activities through the years. He serves annually as honorary St. Pat parade marshal.

Others who will receive Alumni Association Awards at the Awards Banquet on October 13, 1979, are: Thor Gjellesten, '53; Robert B. Lewis, Lloyd E. Reuss, '57; William W. Collins, '50; Keith E. Bailey, '64; Hugh R. Berry, '25; Harold Q. Fuller; James C. Olson; Carl J. Weis, '43; Steven M. Gardner, '70; Robert P. Schafer, '52; and Wei-Wen Yu.



# Alumni Alliance Meets

On June 23, 1979, UMR hosted the Alliance of Alumni Associations of the University of Missouri for their semi-annual meeting. This alliance of the four alumni associations meets alternately on various campuses of the university. The group of volunteers heard from University President James Olson on the current status of the university. The meeting was held prior to the signing of the appropriation bills, so budget discussions were all speculative. The annual legislative recognition day in Jefferson City was successful and the format will be similar next year. The next meeting will be September 29 in Columbia.



President Olson presides over bountiful board.



Dick Moore (UMC) and Joe Mooney.



Duanna Linville, President Olson and Alliance Chairman Nick Monaco.

## 2nd Annual Alumni Band To Play at Homecoming



BAND ALUMNI—HOMECOMING 1979

There are more than 600 living MSM-UMR band alumni. The present Miner Bands include over 200 students in 8 groups. We'd like for you to join the Marching Band at half-time of homecoming for our 2nd Annual Alumni Band. You'll play along with the Musical Miners. We'll send specific details if you'll just fill in the following and let us know you're interested!

Yes, I'm interested in the 2nd Annual Miner Alumni Band at the Homecoming football game, Saturday, October 13, 1979.  
(Please print or type)

NAME: \_\_\_\_\_

MAILING ADDRESS: Street \_\_\_\_\_

City \_\_\_\_\_ State \_\_\_\_\_ Zip \_\_\_\_\_

MAJOR: \_\_\_\_\_ YEAR GRADUATED: \_\_\_\_\_

INSTRUMENT(S) PLAYED: \_\_\_\_\_

NEED AN INSTRUMENT? ☐ YES ☐ NO COAT SIZE (40L, etc.) \_\_\_\_\_

Please mail by September 15th to:

Dr. David Oakley, UMR Bands, G-10 Harris Hall, Rolla, MO 65401

2/MSM Alumnus



Dick Erickson (UMKC), Pete Mattei, Joe Mooney, Bus Entsminger (UMC).

## KMSM/KMNR History Planned

I was the chief engineer at KMNR from 1973 to 1975, and I have continued my interest in station activities since graduation. I have kept in contact with some of the more active members of the KMNR staff—both past and present. Unlike the Rollamo or the Miner, KMNR's end product is mostly aural so there is very little written history available.

Because of this lack of documentation, we have become interested in contacting past members of the KMSM/KMNR staff to obtain any information which would be useful in developing a history of the station. Such information could be hard, historical data (first day on the air, staff officers, program play lists, etc.) or purely per-

sonal (photographs, anecdotes, impressions of station development, etc.). All comments would be appreciated, all communications will be acknowledged, and any material sent will be returned promptly.

We hope the end result will be a written history of the station from its beginning as a 10 watt mono station through the construction of KUMR and the continuation of KMSM as KMNR. A secondary purpose of this project is to provide a sense of continuity or "roots" for the future staff members of KMNR and KUMR.

Please send all information to: Jerry DeHaven, 921 4th St. SW, Apt. 8, Waseca, MN 56093. 507/835-7336.



## American Mining Congress-St. Louis

The Missouri Athletic Club was the scene of a Miner gathering held on May 22 in conjunction with the meeting of the American Mining Congress in St. Louis. The lure of free bars at convention hospitality suites may have been hard for some to pass up so the group may have been somewhat limited. Nonetheless, all present had a good time. Present were: Chancellor Joe Marchello, E. H. Nolkemper, L. J. Keller, '55, Hermendra N. Kalia '67, F. B. Keller, John Stolwyk '78, Jim Politte '72, E. M. Spokes, Eric H. Seagen, Louis E. Shenman, Nolan Aughenbaugh, John Brixius '47, Roger Dewey '69, Richard and Mimi Terry '65, Colin Rose '40, John Dryden '51, John Stucker '71, Susan Stucker, Ted Planje '40, Jim Cole '75, Ben McNail, Joe Quinn '49, Hal Carter '71, Karen Carter '73, George L. Chedsey '40, Mr. & Mrs. S. A. "Stoney" Stone '30, Ronald B. Wall '70, Mr. & Mrs. Carlos Tiernon '54, Stewart Gillies, Frank Mackaman, John Theilmann '71.



John Stolwyk, '78



George L. Chedsey, '40



Chancellor Marchello, Mrs. S.A. Stone, "Stoney", '30, and Frank Mackaman



L.J. Keller, '55, F.B. Keller, and Ted Planje



Joe Marchello and Hermendra N. Kalia, '67



John and Susan Stucker, '71, Jim Politte, '72, Hal, '71, & Karen, '73, Carter

## Meeting Data

EVENT/SITE	DATE
S.P.E.....	September 24, 1979
Las Vegas	
NORTHEAST.....	Afternoon Sept. 29, 1979
Chelmsford, Mass. Elks Club	
ALUMNI ALLIANCE.....	October 28-29, 1979
Columbia	
CAPE GIRARDEAU.....	October 6, 1979
HOMEcoming 1979.....	October 12-13
Rolla	
SEMI-ANNUAL BOARD MEETING.....	October 12, 1979
Rolla	
ANNUAL MEETING OF THE	
MSM-UMR ALUMNI ASSOCIATION.....	October 13, 1979
Rolla	
ROLLA NIGHT AT ENGINEERS CLUB.....	October 18, 1979
St. Louis	
PARENTS DAY.....	October 27, 1979
Rolla	
UNIVERSITY DAY.....	November 10, 1979
Rolla	
WINTER COMMENCEMENT.....	December 16, 1979
Rolla	
ROCKY MOUNTAIN LUNCH.....	First Tuesday
Denver Petroleum Club	
BARTLESVILLE LUNCH.....	Third Friday
Cafeteria Conference Room, Adams Building	

ATTENTION: Please notify Alumni Office of your meeting arrangements.

## Geology and Geophysics Transferred at UMR

The University of Missouri-Rolla Department of Geology and Geophysics has been transferred from the College of Arts and Sciences to the School of Mines and Metallurgy. The change, effective July 1, has the unanimous support of the Department of Geology and Geophysics faculty.

In announcing the change, Chancellor Joseph M. Marchello said there are several reasons for doing this. There is a natural correlation between geology and mining, petroleum and geological engineering. The present structure, because these departments are under two different deans, could have inhibited cooperation between these departments. This new structure should

encourage much closer work in instruction and research between these departments, for the faculties as well as students.

The change is administrative only. Dr. Gerald B. Rupert will continue as chairman of the Department of Geology and Geophysics.

There will be no physical moving and no changes in staffing, funding or student requirements. However, the faculty of the Department of Geology and Geophysics has expressed a desire to make a physical move in the near future in order to be able to share facilities with the Department of Mining, Petroleum and Geological Engineering.



## St. Louis Golf Tournament

The St. Louis Section held their 11th Annual Spring Golf Tournament at Paradise Valley Country Club on Saturday, May 5, 1979. Sixty-three golfers teed off on a bright sunny day. The winner of the low gross trophy was Dave Fahrenhorst and there was a tie for low net between Doug Jones, '72, and R. Spangler. President of the MSM-UMR Alumni Association Joe Mooney, '39, and Past-President Dick Bauer, '52, both participated in the golf and refreshments immediately following. A special thanks goes to the 1979 Tournament Chairman Roy Van Hee, '69, with help from Chuck Toedtman, '65, and Howard Stine, '67, '70.



Vice President Howard Stine, '67, (right) presenting the low gross trophy to Dave Fahrenhorst.



St. Louis Section President Chuck Toedtman, '65, (right) going over the results with Secretary and Tournament Chairman Roy Van Hee, '69.



Howard Stine, '67, and Chuck Toedtman, '65, plan the St. Louis Section baseball outing.

## Job Opportunities

For information concerning positions listed below, contact Mr. Larry Nuss, Director of Career Development and Placement, UMR, Rolla, Missouri 65401, giving File Number of the position, state your degree, discipline and month and year of your graduation. During times of high activity in the employment market, some positions will be filled before they are published. The Placement Office will make a search for similar positions that may be open if you enclose your resume with your inquiry.

- 2285 BS/MSEE, power plant, midwest.
- 2286 BS/MSME, midwest.
- 2287 BSEE, power exper., upper midwest.
- 2288 BSMet, foundry exper., St. Louis
- 2289 BSMet, Cer, ME, ChE, multi-openings.
- 2290 MSChE, management exper., TX
- 2291 BSCSc, midwest.
- 2292 BSME/CE/ChE/EE, multi-openings, midwest.
- 2293 MSChem, west
- 2294 BSChE, midwest
- 2295 BSMet/CSc, West coast.
- 2296 BSEE/ME/CE, exper., upper midwest.
- 2297 outdated.
- 2298 multi-openings, multi-disciplines, West.
- 2299 outdated
- 2300 PhD/MSMet, exotic metals, agency listing.
- 2301 BS/MSMet/EnMec, upper midwest.
- 2302 BSEE/Phys/ME, Texas
- 2303 BSME, upper midwest.
- 2304 BS/MS multi-disciplines, multi-openings.
- 2305 BSEMan/ME, city govt.
- 2306 PhD/MSMet/Min/Cer, midwest
- 2307 BSCE/EE/ME/Met, east coast
- 2308 BSME, sales
- 2309 BSMet, agency listing
- 2310 multi-disciplines, multi-openings, agency listing
- 2311 multi-disciplines, multi-openings, southeast
- 2312 BSME/EE/CSc/EMan, upper midwest
- 2313 BSEE/ME, midwest
- 2314 BSEE, St. Louis
- 2315 MSEE, Texas
- 2316 BSCE, city govt., southwest
- 2317 BSMIn, sales, east
- 2318 BSME/EE
- 2319 BSChem/ChE, east
- 2320 BSMIn/EE/ME, agency listing
- 2321 outdated
- 2322 BSNUC., state govt., midwest
- 2323 BSCE, midwest, structural
- 2324 BSEE/ME/Met, midwest
- 2325 BSEE, exper., west
- 2326 BSChE, midwest
- 2327 BSEE/ME, Florida
- 2328 BSEMan/ME, St. Louis
- 2329 BSME, midwest
- 2330 BSCE, city govt., southwest

# 1979-80 Cultural Events

### PREMIERE CONCERT SERIES

A series of four major concerts will bring established, professional musical groups to the campus and Rolla. Tickets are required for this series. For further information, contact: Music Office, G-9 Harris Hall, UMR.

OCT. 1, CANADIAN BRASS, Monday, 8 p.m., Centennial Hall. An outstanding quintet of classically-trained musicians whose repertoire ranges from Bach, Handel and Debussy to Jelly Roll Morton, Scott Joplin and John Bechwith.

NOV. 15, TASHI, Thursday, 8 p.m., Centennial Hall. TASHI (Tibetan for good fortune) provides a program for clarinet and string quartet.

FEB. 11, ORPHEUS, Monday, 8 p.m., Centennial Hall. ORPHEUS is a chamber ensemble of 26 self-governing musicians who perform without conductor. Each musician is fully responsible for his or her own artistic contribution and spends an uncommon amount of time rehearsing together. This democratic effort—extending from choice of repertoire to writing program notes—results in the spirited and distinctive sound of Orpheus.

MAY 1, TEXAS OPERA THEATER, Thursday, 8 p.m., Bullman Multi-Purpose Bldg. Texas Opera Theater is a touring company of the Houston Grand Opera. It will perform "Madam Butterfly" in English, fully staged and costumed, with piano accompaniment.

### UMR CAMPUS PERFORMING ART CONCERT SERIES

This series of concerts, performed by students and guest artists, is presented free to UMR students, faculty, staff and the general public.

OCT. 22, Piano Recital by Peter Armstrong, 8 p.m., Miles Auditorium, ME Bldg.

OCT. 25, Jazz Concert, UMR Jazz Ensembles, 8 p.m., Centennial Hall.

NOV. 18, Concert, UMR Chamber Orchestra, 8 p.m., St. Pat's Ballroom.

NOV. 27, Concert, UMR Chamber Wind Groups and University Band, 8 p.m., Centennial Hall.

DEC. 2, Concert, University Choir and Orchestra, 7:30 p.m., First Baptist Church of Rolla.

FEB. 19, Concert, University Band (Susan Slaughter, principal trumpet with St. Louis Symphony Orchestra, soloist), 8 p.m., Centennial Hall.

MAR. 11, Jazz Concert, UMR Jazz Ensembles, 8 p.m., St. Pat's Ballroom

MAR. 24, Concert, UMR Chamber Orchestra (Handel Festival), 8 p.m., Presbyterian Church (tentative)

MAR. 26, Concert, UMR Chamber Choir (Handel Festival) 8 p.m., Emanuel Lutheran Church (tentative)

MAR. 28, Vocal/Instrumental Recital (Handel Festival), 8 p.m., Room 101, Old Cafeteria (tentative)

MAR. 30, Concert, Double Choir and Orchestra (Handel Festival), 8 p.m., Centennial Hall.

APR. 27, Pops Concert, University Band and Jazz Ensembles, 3 p.m., Quadrangle.

MAY 4, Concert, UMR Choir and Orchestra, 8 p.m., Centennial Hall.

MAY 6, Concert, UMR Instrumental Chamber Group, 8 p.m., St. Pat's Ballroom.

### OTHER MAJOR CULTURAL EVENTS, NOT INCLUDED IN EITHER SERIES

DEC. 6-9, Madrigal Dinners, UMR Chamber Choir and Ensembles, Thursday through Saturday, 6 p.m., Centennial Hall. Reservations and tickets are required.

MAR. 6, Remmers Artist/Lecturer Series Concert, Leonard Pennario, pianist, Thursday, 8 p.m., Centennial Hall. Tickets necessary but distributed at no cost.

APR. 21-26, UMR Theatre Guild Production, Tickets necessary.

### MSM ALUMNUS (USPS-323-500)

Issued bi-monthly in the interest of the graduates and former students of the Missouri School of Mines and Metallurgy and the University of Missouri-Rolla. Entered as second class matter October 27, 1926, at Post Office at Rolla, Missouri 65401, under the Act of March 3, 1897.

## Grice-Strunk Fund Established

The retirement of Professors Harvey Grice and Mailand Strunk in the past two years prompted members of the Chemical Engineering student body and faculty to establish a commemorative fund in their honor. Solicitation of gifts was directed to graduates of the department. The goal of \$10,000 has been surpassed and the Grice-Strunk Fund will be used to establish an endowment—the earnings to go for departmental purposes. Professor James Johnson, '57, directed this successful project.

Other friends of Professors Grice and Strunk may participate in the Fund by forwarding checks made to the Grice-Strunk Scholarship Fund, UMR, Rolla, MO 65401.



# Non-Academic Service Awards

The following UMR non-academic employees were recently recognized for their service and loyalty to the University:

40 Years: Edith Fort Smith, retired, Financial Services.

30 Years: Shirley Tucker, retired, Physical Plant; Mary Crum, Registrar; Maurice Kaunley, retired, Purchasing.

20 Years: Frank Haston, School of Mines & Metallurgy; Walter Coy, Auxiliary Services; Don Lewis, University Relations; Charles Heflin, University Relations; Robert Lewis, Admissions.

15 Years: Tyrone Waters, Physical Plant; Don McCracken, Physical Plant; Raymond Otis, Physical Plant; Richard Schulte, Purchasing; Edward Mitchell, retired, Auxiliary Services; Bennie Tipton, Mechanical Engineering; Laura Gibbs, Sponsored Programs; John Tyler, Physical Plant; John Bates, Physical Plant; William Brown, Physical Plant; Loren Morelock,

Physical Plant; Neal Kietzer, Purchasing; Ava Mace, Auxiliary Enterprises; Carolyn Smith, Engineering Research; Richard Turner, Physical Plant.

10 Years: Frank Mackaman, Alumni/Development; Kenneth Asher, retired, Alumni/Development; Daisy Mae Burton, Library; Marion Fay Watkins, Library; Dorothea Wolf, Admissions; Pat Davis, Computer Science; Delores Bower, Financial Services; Lowell Lovelace, Physical Plant; John Howard, Physical Plant; Harvie Thomas, Physical Plant; Jackie Foster, Physical Plant; Saul Palmer, Physical Plant; Anna Carroll, Physical Plant; Donald Bockhurst, Purchasing; Marie Jordan, Auxiliary Services; Sylvia Mahaney, Retired, Auxiliary Services; Alice Light, Auxiliary Services; Myrlen Troutt, Chemical Engineering; Sharon Irwin, School of Engineering; Loretta Pennock, Continuing Education & Public Service; Joseph McDonald,

Counseling; David Dearth, Computer Center; David Shelton, Admissions; Barbara Wilson, Registrar; Frances Berg, Health Services; Lorraine Walls, Staff Benefits; Alva Lange, Physical Plant; Michael Huskey, Physical Plant; Charles James, Physical Plant; Vincent Smith, Physical Plant; Delmar Manley, Physical Plant; Alvin Duncan, Physical Plant; Harold Macormic, Physical Plant; John Molchan, Purchasing; Robert Helfin, University Police; Glena Gresham, Engineering Management; Norma Graham, Graduate Engineering Center; Sharon David, Graduate Engineering Center.

5 Years: Howard Eloie, Alumni/Development; Leola Ramsey, Chancellor's Office; Tim Jones, FM Radio; Mike Morgan, FM Radio; Donna Berry, Institutional Analysis and Planning; Eleanor Higley, Health Services; John Vaughn, Administrative

Planning; Phyllis McCoy, Personnel Services; John Rick Martin, Physical Plant; Kenneth Blackwell, Physical Plant; Charles Brown, Physical Plant,

Lloyd Williams, Physical Plant; Linnie Blackwell, Physical Plant; Fred Ziegler, Physical Plant; Harvey Summers, Physical Plant; Kermit Nolting, Physical Plant; Harold Hoffmeister, Physical Plant; Raymond Light, Physical Plant; Loyd Hutchens, Purchasing; Gene Cerney, Purchasing;

Dorothy Pierce, Auxiliary Services; Mabel Hodges, Auxiliary Services; Leonard Bushie, Auxiliary Services; Jack Bennett, Auxiliary Services; Catherine Hrach, Chemical Engineering; Jimmie Chapman, Continuing Education and Public Service; Kurt Hambacker, Electrical Engineering; Troy Harris, Mining Engineering; Roy Barton, Mining Engineering; Dorothy Smith, Chemistry; Ronald Lile, Physics.

## St. Louis Section At The Baseball Game

The St. Louis Section held their Second Annual St. Louis Cardinal Baseball night on Saturday, June 30. A tour of the Anheuser-Busch Brewery and a social hour was free for those attending. Chuck Toedtman, chapter president, was responsible for planning and obtaining this very successful pre-game function. The tremendous turnout for the baseball game between the Phillies and Cardinals caught co-chairman Howard Stine and Bob Bruce short on tickets as all 150 were distributed and some late requests had to be turned down.

A partial list of those attending is: Joe Mooney, Paul Ponder, Dave Ponder, Bill Martin, Coach Billy and Naomi Key, Bob and Bonnie Lewis, Dave and Sandra Shelton, Paul and Frieda Munger and Paul Munger, Jr., Lance and Pat Williams, Jack and Marsha Ridley, Howard and Jeri Stine, Chuck Toedtman and Jo Ann Crutcher, Rich and Judy Garrett, Curt and Andy Hertel, Jack and Carolyn Bertlesmeyer, Ken and Phyllis Schilling, Mike and Jackie Potter, Rick and Nancy Kolaz, Matt and Kathy Coco, Roy and Bobbi

Van Hee, Bob and Betsey Bruce, Frank and Nancy Mackaman, J. Kent and Winona Roberts, Paul and Mary Stigall and family, John Theilmann, Chas. & Mrs. Wentz, Al and Mrs. Wallace, Don and Betty Mannbeck, John and Carolyn Corrigan, the Rich Kastels, the George Shannons, the R. Moores, the J. Muelleys, the R. Griffins, S. Moss, Helen Stapleton, John & Margaret Dreyer, Bill Butcher, Larry Sewell, John Lamb, Hugh Murray, Don Apperson, Nancee and Virginia Trimble, Craig and Jammie Evans, Bill, Ken, Anna, Sheri Jacobs, Tom and Linda Burjeck, Mike & Debbie Pratt, Barry and Judy Trost, Mike and Marilyn McMillen, John Brannen, Rich Ruffing, Virginia Watson, Amy Ruffing, Ron and Alice Ems, Ginny and Darrel Binder, Phil Boegner, Jeff Claus, Steve Brothers, Steve Rinne, Ronnie Durling, Bonnie and Frank Sturm, Gary, Sharon and Doug Willhoit, Jon Damuser and Lynne Korb, Alden, Lois, Norman and Shirley Williams, Sandra and Harold Michel, Corrine Grimm, Richard Schrenker, Cheri and Dan Block, Gary Ehrhard, Mary Lodaly, Kim and Ross Livengood.





# Academic Personnel Changes

Three top-level administrative positions at UMR have been filled this summer, and three new vacancies have appeared. A new graduate dean has been appointed, as well as a new director of the UMR Graduate Engineering Center in St. Louis, and a new chairman of the chemical engineering department. Vacancies that now exist are: provost, dean of The College of Arts and Sciences and dean of the School of Engineering.

Dr. Adrian H. Daane, dean of the College of Arts and Sciences, has been appointed dean of Graduate Study. He replaces Dr. Robert H. McFarland who left the graduate dean's post last January to return to teaching and serve as UMR's director of institutional analysis and planning. In announcing the appointment, Chancellor Marchello said, "Dean Daane has an impressive



**DR. ADRIAN H. DAANE**

record of teaching, research and administration and should provide Rolla with exceptional leadership in the Graduate School."

Dr. Daane's assumption of his new post leaves the deanship of the College of Arts and Sciences vacant. Assistant Dean Dr. Wayne Cogell has been named acting dean. A new dean will be selected after a nationwide search.

## Dr. B. Ken Robertson Appointed Dean of Students at UMR

Dr. B. Ken Robertson, associate professor of chemistry, is the new Dean of Students at the University of Missouri-Rolla, effective Aug. 1.

In announcing the appointment, Chancellor Joseph M. Marchello expressed his appreciation to everyone involved in the search. "Ken was highly recommended by Jim (Provost Jim C. Pogue)," the Chancellor said. "And Robertson was also highly recommended by the search committee which reported to the Provost." The appointment has also been approved by University President Jim C. Olson.

"I feel confident that Robertson has had the academic and professional background which will enable him to serve this campus well in his new post," Chancellor Marchello added. "I'm sure the Rolla students will find him a pleasure to work with, and I look forward to the association."

As the new Dean of Students, Robertson replaces Paul E. Ponder who has assumed the position as Registrar at UMR.

Robertson, 41, joined the Rolla chemistry faculty in 1965. He holds a B.A. in chemistry from West Texas

6/MSM Alumnus



**WAYNE COGELL**

Effective September 1, Dr. Edward C. Bertnolli, professor of electrical engineering at UMR, will serve as director of the Graduate Engineering Center in St. Louis. He replaces Dr. Anton des Brasunas who is returning to teaching and extension activities at the center.

MSM alumnus, Dr. James W. Johnson will assume the chairmanship of the Chemical Engineering Department September 1, upon the retirement



**DR. JAMES W. JOHNSON**



State University and his Ph.D. in chemistry from Texas A&M University. His area of specialty is solid-state chemistry: structural, magnetic and electrical properties.

He has been active for years with many organizations and student groups on campus. For the past 10 years, he has served as faculty adviser to the local Gamma Xi chapter of Sigma Nu Fraternity and is now serving as president of the Missouri Assembly of Faculty in Higher Education, a faculty advisory group to the Coordination Board for Higher Education.

of Dr. Mailand R. Strunk, who has served as department chairman for fifteen years. Dr. Johnson joined the MSM faculty in 1958 as an instructor and is presently professor of chemical engineering.

Dr. Jim C. Pogue, provost and dean of faculties, has submitted his resignation for that position and plans to resume responsibilities as professor of English in the Humanities department this fall. He will continue to serve as provost until a replacement is found. In accepting the resignation, Chancellor Marchello praised Dr. Pogue. "On behalf of the entire UMR faculty and administration, I want to thank Dr. Pogue for his many years of administrative service. He has contributed a great deal to the growth and development of this campus. I would add, on a more personal note, that Jim has been a



**DR. JIM POGUE**



**DR. JAMES E. HALLIGAN**

great help to me during my first year and I have enjoyed and appreciated working with him."

At a meeting of the School of Engineering faculty on June 15, Dr. James E. Halligan, dean of the School, announced his resignation effective August 15. Dr. Halligan, who has been at UMR for the past two years, has accepted an appointment as dean of engineering at the University of Arkansas at Fayetteville. Chancellor Marchello expressed his regrets at Dr. Halligan's departure and wished him well. "Engineering at UMR has made many advances in the years Dr. Halligan has been dean," he said. "It has gone forward in both instruction and research." Dr. Robert L. Davis, assistant dean, has been named acting dean of the School of Engineering.

## National ASCE Award to UMR's Dr. Huang

Dr. Ju-Chang "Howard" Huang, professor of civil engineering and environmental health at the University of Missouri-Rolla, is the recipient of the 1979 Walter L. Huber Civil Engineering Research Award conferred by the American Society of Civil Engineers (ASCE). Only five individuals, nationally, are nominated each year by ASCE's Technical Council on Research to be recognized for notable achievements of technical research in civil engineering.

Dr. Huang received his B.S. degree from National Taiwan University and M.S. and Ph.D. degrees from the University of Texas at Austin. He joined the faculty at UMR in 1967.

In the past 10 years, he has directed 16 sponsored research projects and published more than 40 papers in technical journals, books, magazines and proceedings of professional conferences. At the present time, he is directing two research projects. One is supported by the U.S. Environmental Protection Agency and the other by the Department of the Interior Office of Water Research and Technology.

Dr. Huang was the recipient of the American Society for Engineering Education/Ford Foundation Resident Fellow Award in 1972. He has been elected an Honor Faculty Member by UMR's Phi Kappa Phi Honor Society and an Eminent Engineer by Tau Beta Pi Honor Engineering Society. In 1976, he was named Young Engineer of the Year by the Rolla chapter of the Missouri Society of Professional Engineers.



## MSM-UMR Alumni Association Annual Fund Report JANUARY 1-JULY 15

Gifts	Century Club	Income
		1978
2,451	326	\$65,236.75
		1979
2,535	386	\$88,411.96

## UMR Development Fund Progress Report

June, 1979	
GIFTS	7-1/6-30
FY1978-79	\$1,777,303.96
FY1977-78	1,113,327.24
GAIN	\$663,976.72
NUMBER OF GIFTS	7-1/6-30
FY1978-79	2,539
FY1977-78	2,234
GAIN	305



# Football Season Outlook

Terry Ryan, David Hall, Joe Kinsella, Greg Elzie, Craig O'Dear, Monty Morse, Danny Vance and Andy Cox are players who will certainly be missed by the 1979 Miners. A total of 16 Lettermen lost, five offensive starters and three on defense giving U.M.R. a "not so good" outlook for 1979. However, thirty-one lettermen return with eight starters returning on defense and six on offense, which should give the Miners a good nucleus to build around.

Offense, hit the hardest by graduation, will be the key to success in the coming season. The Miners must build a consistent offense quickly in order to have a chance to equal or better last years mark. The major burden will fall on Q. B. Jeff Walters, who did not have an outstanding 1978 season but did lead the Miners to a 8 & 3 year, most wins since 1914. Jim Lee and Perry Harris will be counted on to replace Ryan and Hall. Lee, playing for the injured Ryan last season, piled up 303 yards on 59 carries for a 5.1 per carry average. Harris split time with Hall and caught 10 passes for 96 yards.

U.M.R. returns eight starters from a very good defensive unit in 1978. Lost are: Danny Vance-Linebacker, Joe Kinsella-Tackle and Greg Elzie-End. The loss at linebacker should be somewhat lessened with the return of Kevin Wolf, an all M.I.A.A. selection in 76 and 77. Wolf sat out 1978 with an injury.

Matt Stone and Steve Bridgman are logical replacements for Kinsella and Elzie at the present time. Stone has been one of the top special team players the past two seasons along with backing Kinsella. He possesses good quickness and pass rushing abilities. Bridgman was the outstanding defensive player in 1977 High School All Star game and has lettered as Elzie's backup the past two seasons. The coaching staff is looking for great things from Steve Bridgman.

The always important kicking game could be suspect with the graduation of kicker Tom Rosenauer and David Weaver. Rosenauer hit on 25 of 28 P.A.T. and 12 of 16 field goals while Weaver, his backup, handled the kick-off duties. The Miners will have four hopefuls trying for the number one spot. They are: Paul Suellentrop, Steve Milla, David Prueter and Omar Mathis. Jeff Walters will handle the punting duties along with Suellentrop.

The MIAA race this season should be an exciting one. The defending 78 champ, Southwest Missouri State University, is favored to repeat with their greatest competition coming from Southeast and Northeast. UMR, Central, Lincoln and Northwest will also provide the top teams with plenty of competition.

## Bullman Athletic Fund Helps UMR Program

Income from the Gale Bullman Athletic Fund will be used this fall to improve the University of Missouri-Rolla inter-collegiate athletic program.

Billy Key, UMR athletic director, says about \$16,000 of the fund will be spent this fall for additional scholarship help in several areas. About \$8,800 of the total will go to the football program, \$4,000 to swimming, \$2,000 to golf, \$800 to basketball and \$400 to the women's program.

The additional money in football will be used to cover the inflation increases in the existing scholarships, plus three additional scholarships. This will bring the football total from 28 to 31 full scholarships. The funds for basketball and the women's program will fund inflation costs in existing scholarships.

The money for swimming will fund two scholarships and the golf money will fund one scholarship. This marks the first scholarships to be presented in both swimming and golf.

"We feel that with some scholarship assistance, these two programs at UMR can be improved to a national level of competition," Key explains. "These two programs were selected because of the successes Coach Bob Pease and Coach

Bud Mercier have achieved in swimming and golf without scholarship help."

The Gale Bullman Athletic Fund was initiated about a year ago in an effort to bring UMR's intercollegiate athletic program into a stronger competitive position within Division II of the NCAA. Income from the fund, and the older athletic development fund which it incorporates, presently totals about \$26,000. The annual income for this fund has been about \$8,000.

"Because of this," Key says, "we must improve the level of support from the private sector. These new scholarships represent a commitment of \$16,000 each year. In order to avoid depleting the Bullman fund, we must, in the next few years, get our level of annual support up to \$16,000."

The Bullman fund is for private support of the total UMR intercollegiate athletic program. It was established in honor of the late Gale Bullman who joined the UMR athletic staff in 1937 and served for more than 30 years as a coach and administrator.

The Board of Directors of the MSM-UMR Alumni Association has authorized contributions of \$9,000 to the Bullman Fund over the past two years.

## 1979 Varsity Football Schedule

Sept. 1	William Penn at Oskaloosa, Iowa	7:30
Sept. 8	Missouri Valley-Rolla	1:30
Sept. 15	OPEN	
Sept. 22	Kansas State College at Pittsburg, KS	7:30
Sept. 29	Evangel at Springfield, MO	1:30
Oct. 6	Southeast Mo. State at Cape Girardeau, MO	1:30
Oct. 13	Northwest Missouri State-Rolla (HOMECOMING)	1:30
Oct. 20	Southwest Missouri State at Springfield, MO	1:30
Oct. 27	Northwest Missouri State-Rolla (PARENTS DAY)	1:30
Nov. 3	Central Methodist-Rolla	1:30
Nov. 10	Lincoln at Jefferson City, MO	1:30
Nov. 17	Central Missouri State-Rolla	1:30

## UMR Men's Basketball Schedule 1979-80

Nov. 30-Dec. 1	UMR Invitational Tournament	7:00	Rolla
	UMSL, UMKC, UMR, Morningside College		
Dec. 8 (Sat.)	Western Illinois University	7:30	Rolla
Dec. 15 (Sat.)	Arkansas Tech	7:30	Russellville
Dec. 28-29	University of Alabama-Birmingham Classic		Birmingham,
	SIU-Carbondale, Drexel, UMR, UAB		
Jan. 2-5	MIAA Tournament		Springfield
Jan. 8 (Tues.)	Baker University	7:30	Rolla
Jan. 12 (Sat.)	Maryville College	7:30	Rolla
Jan. 14 (Mon.)	Lincoln University	7:30	Jefferson City
Jan. 19 (Sat.)	Northwest Mo. State Univ.	7:30	Rolla
Jan. 21 (Mon.)	Northeast Missouri State Univ.	7:30	Rolla
Jan. 26 (Sat.)	Southwest Missouri State Univ.	7:30	Springfield
Jan. 29 (Tues.)	Missouri Southern	7:30	Rolla
Feb. 2 (Sat.)	Central Missouri State Univ.	7:30	Rolla
Feb. 4 (Mon.)	Southeast Missouri State Univ.	7:30	Cape
Feb. 7 (Thurs)	Westminster College	7:30	Rolla
Feb. 11 (Mon.)	Lincoln University	7:30	Rolla
Feb. 16 (Sat.)	Northeast Missouri State Univ.	7:30	Kirksville
Feb. 18 (Mon.)	Northwest Missouri State Univ.	7:30	Maryville
Feb. 23 (Sat.)	Central Missouri State	7:30	Warrensburg
Feb. 25 (Mon.)	Southwest Missouri State Univ.	7:30	Rolla
Feb. 27 (Wed.)	Southeast Missouri State Univ.	7:30	Rolla

## Women's Basketball Schedule 1979-80

Nov. 17	St. Louis University	7:30	Home
Nov. 20	Southeast Missouri State Univ.	7:30	Home
Nov. 24-25	Tournament Tarkio College	7:30	Away
	Doane College Peru College		
Nov. 28	Williams Woods College	7:30	Home
Nov. 30	Northeast Missouri State Univ.	7:30	Away
*Dec. 3	Missouri Southern	7:00	Away
*Dec. 5	SMS	7:30	Home
Jan. 18	School of the Ozarks	7:30	Away
*Jan. 19	Evangel	5:00	Away
Jan. 21	SWBC	5:00	Home
Jan. 23	UMSL	7:30	Home
Jan. 25	Florissant Valley	7:30	Home
*Jan. 29	Missouri Southern	5:00	Home
Feb. 1	St. Louis University	7:30	Away
Feb. 5	Lincoln University	7:30	Home
*Feb. 6	Evangel	7:30	Home
Feb. 9	William Woods	7:30	Away
Feb. 11	School of the Ozarks	5:00	Home
*Feb. 13	SMS	7:30	Away
Feb. 15	Southeast Missouri State Univ.	7:30	Away
Feb. 20-23	State Tournament		

## UMR Search Committees Formed

Search committees have been formed for the UMR positions of dean of the College of Arts and Sciences, provost and dean of the School of Engineering.

The positions were vacated when Dr. Adrian H. Daane left the dean of the College of Arts and Sciences post to become UMR dean of graduate study, Jim Halligan resigned to become dean of engineering at the University of Arkansas, and Dr. Jim C. Pogue resigned as provost and dean of faculties to resume responsibilities as professor of English on campus.

The search committees are inviting nominations and applications for the positions by the Oct. 15 deadline.

Billy Gillett is chairman of the Arts and Sciences dean search committee made up of faculty members William Andrews, Lee Bain, Louis Biolsi, Harry Eisenman, Otto Hill, Gordon Lewis,

Carol Ann Smith and Annette Caruso and students Barbara Sue Feeney and Joseph Trigg.

The search committee for the position of Dean of Engineering is composed of faculty members H.D. Keith, T.F. Lehnhoff, Yildirim Omurtag, Norbert Schmidt, Daniel St. Clair, and David Summers, and students Clayton Rogers and Jana Trampe. Chairman is Dr. Paul Stigall, associate professor of electrical engineering.

Chairman of the provost search committee is Lawrence Christensen. Committee members from the faculty and administration are John Best, Robert Moore, O. R. Plummer, J. D. Rockaway, Paul Ponder, Catherine Jenks and C. R. Remington and students S. Dale McHenry and Alan Wetmore.

**MAKE PLANS NOW  
TO ATTEND  
HOMECOMING 1979  
October 12 and 13**



# Karl Frederick Hasselmann, Class of 1925

by Joseph M. Wilson, '21



Karl Hasselmann (1902-1976) must rank with the great innovators who graduated from MSM such as D. C. Jackling '92 or V. H. McNutt '10. Karl and I grew up at about the same time in Rock Rapids in northwest Iowa. As a young man in high school, Karl was a handsome physical specimen who could win a track meet by himself. His rugged appearance, fresh complexion and outgoing manner made him popular everywhere. Years later when Gene Tunney, world heavy-weight boxing champion, was visiting in Houston, he and Karl placed their hands side by side on the table and Tunney's hands looked almost effeminate beside Karl's.

After graduating at Rolla in 1925, Karl, who spoke fluent German, spent several years in Germany where he

became interested in the torsion balance technique for locating salt domes. In Germany on Zwischenahn Bay in Oldenburg a method for doing this work on water had been perfected. Karl believed that Galveston Bay on the Texas coast would be an ideal site for this type of operation and, on his return to Texas, bought several German scientists with him. He assembled boats and other floating equipment on Galveston Bay, and the German scientists found several interesting anomalies there with the torsion balance.

Salt Dome Oil Corporation (Karl's company) of Houston concluded that reflection seismograph work was necessary to verify the torsion balance prospects in Galveston Bay; but this, together with buying the leases on them from the state of Texas, would take a lot of money. A half-interest in the whole project was sold to Standard Oil Co. of Texas and the two companies employed

Geophysical Service, Inc. of Dallas to "shoot" the entire bay.

The seismograph verified the torsion balance prospect off Cedar Point and the first well was drilled there on pilings in about six feet of water one mile from shore. The drillers brought in a flowing oil well from the Frio Sand at a total depth of 6,060 feet on February 12, 1938. Karl's innovation was the first oil discovery on water with no shore tie-in, a forerunner of the massive offshore development to come in the Gulf of Mexico. It started the search for oil in inundated areas in other parts of the world. Prior to Cedar Point, some wells had been completed in Maracaibo Bay of Venezuela but all were related to production which had been found on land.

There are other facets of Karl's life about which little has been said. He worked with the Central Intelligence Agency and reported regularly to the Pentagon. He completed several difficult and dangerous assignments abroad for the C.I.A. and did so out of patriotism—not for financial reward. He acquired a large concession in Ger-

many which he farmed out to three big American oil companies who developed several oil and gas fields on it. Karl kept an interest in this property which turned out to be the most successful financial deal of his career. At his death, part of this interest was willed to the School of Mines.

The last time I saw Karl was when I visited him in April, 1973, at his 4,000 acre farm called El Rancho Karlo, in the southern tip of Texas. He kept an office and residence in Houston, but most of his business was conducted from his large comfortable ranch headquarters. His interests were worldwide. His death on July 25, 1976, was caused by a stroke—the last of several. He had done so much for MSM and was awarded an Honorary Doctorate in Engineering in 1966 for his original work in oil development in Galveston Bay. I think he was more proud of this degree than any other honor he ever received. He was a past president of the MSM Alumni Association, and he unselfishly devoted much time and financial support to many MSM causes.



## Wilbert "Bear Tracks" Burton To Walk a New Path

Wilbert "Bear Tracks" Burton likes to keep moving. A native of Rolla, "Bear" can remember riding in a buggy with his father to deliver milk to the chancellor's residence when Dr. Charles Fulton was director of the School of Mines in the early 1920's.

Burton received his nickname at an early age because of the size of his feet (he's now about 6'4" and wears a size 13 shoe). The name became universal through the sports page of the Rolla Herald when "Bear Tracks" was active in baseball and other sports at Rolla High School.

"Bear Tracks" has a wide acquaintance in the Rolla community. Before coming to work at UMR, he worked for Johnson, Stephens, Shinkle Shoe Co. here in town. And, until he decided he didn't want to work long night hours, he spent sixteen years at the ABC Bowling Alley and Top Hat Lounge.

For the past fourteen years, Burton has been delivering campus mail at UMR. Starting his day at 7 a.m., he sorted thousands of pieces of mail that came to campus each day through the U.S. mail and courier service from other University of Missouri campuses. He and his three colleagues began their delivery rounds about 8:30 a.m. and started the second round about 1:30 p.m.



Burton retired from his delivery duties Wednesday, April 25. A reception was held in his honor that afternoon in the University Center Miner Lounge. Many of his friends—both on and off campus—attended.

Retirement for "Bear" includes plans for doing a lot of walking. It's good for you, he contends, and he's used to it. One of his plans for the future is the intention to return to the golf course. He last played golf some forty years ago when he was a caddy on the campus golf course. Wherever his retirement walking takes him, he'll meet old friends and make new ones. One thing is certain—"Bear Tracks" will keep moving!

## UMR's Dr. Harry Weart President Elect, Alpha Sigma Nu

Dr. Harry W. Weart, professor of metallurgical engineering and chairman of the University of Missouri-Rolla department of metallurgical and nuclear engineering, has been named national president elect of Alpha Sigma Mu. He will be installed as president next November.

Alpha Sigma Mu is an honorary metallurgical and materials engineering society whose purpose is to recognize and promote high scholastic, scientific and professional attainment in the study, experimental investigation, manufacture, treatment, design, selection and use of metals and engineering materials. There are 33 chapters of the organization on college and university campuses throughout the country.

Dr. Weart has been a member of the UMR faculty since 1964. He is not the first UMR faculty member to serve as an officer of the national organization. Dr. Anton des Brasunas, director of the UMR Graduate Engineering Center in St. Louis, is a past president, and Robert V. Wolf, professor of metallurgical engineering, served as national secretary of the organization about 10 years ago.

The Alpha Sigma Mu chapter on the Rolla campus initiates approximately 20 seniors each year. Faculty adviser for the chapter is Dr. A. E. Morris, professor of metallurgical engineering.



## Extension News

Here's a list of some of the extension short courses and conferences scheduled by UMR faculty and the extension division. Where titles are not self explanatory you may call for more detailed information including costs. Call "Extension Coordinator," 314-341-4201 or 4202. Written requests should be addressed to Walter Ries, UMR Extension Division, University of Missouri-Rolla, Rolla, Missouri 65401.

### PROGRAM

Microemulsions & Emulsions  
Introductory Short Course of Composition of Paint  
Quality Controllers & Paint Inspectors Short Course  
Single Phase Induction Motor Design  
6th Biennial Symposium on Turbulence  
Introduction to Paint Formulation  
6th Annual UMR-DNR Conference & Exposition on Energy  
Advanced Chemical Coatings Workshop  
Refresher for Painting Contractors, Maintenance Engineers & Specifiers

### LOCATION

St. Louis  
Rolla  
Rolla  
Rolla  
Rolla  
Rolla  
Rolla  
Rolla  
Rolla  
Rolla

### DATES

Aug. 29-31  
Sept. 10-14  
Sept. 17-21  
Sept. 24-28  
Oct. 8-10  
Oct. 15-19  
Oct. 16-18  
Oct. 22-26  
Nov. 5-9



## Information for Prospective Students

# Alumni Personals

UMR specializes in engineering and arts and sciences. It offers bachelor of science, bachelor of arts, master of science, doctor of philosophy, doctor of engineering and professional development degrees. Preparation for law, medicine and other disciplines may be obtained at UMR. Energy studies are included in engineering and science disciplines.

Financial aid at UMR includes scholarships, loans, Basic Educational Opportunity Grants and work-study programs. Information and applications may be obtained from high school counselors or by contacting the Student Financial Aids Office; 106 Parker Hall; Rolla, MO 65401.

Students are encouraged to apply for admission between October and December. (An application, high school transcript and one appropriate test score (ACT, SAT, SCAT) must be submitted.) The deadline for applying is July.

Freshmen should apply for scholarships between January 1 and April 1. The deadline is April 1.

For financial aid other than scholarships, students should apply between January 1 and April 15. There is no deadline for applying for non-scholarship aid, but aid may not be available for late applicants.

If you know of students who might like to consider UMR, just send their names and addresses to R. B. Lewis, Director of Admissions, University of Missouri-Rolla, Rolla, MO 65401, and he will see that they get the necessary materials describing the curriculum and campus life. And be sure to include your name and identify yourself as an alumnus. We want to be able to say "Thanks" to the right people.

### Fuller Honored

**Harold Q Fuller**, Dean Emeritus of the College of Arts and Sciences, received the Doctor of Science Degree (*honoris causa*) from Wabash College at their May Commencement. Dr. Fuller's home address is 1402 E. 10th St., Rolla, MO 65401.

### Make Reservations For Homecoming 1979

#### ROLLA

Coach House Inn, Martin Springs Dr.	341-3130
Coachlight "Best Western" Inn, Martin Springs Dr.	341-2511
Holiday Inn, Martin Springs Dr.	364-5200
Howard Johnson Motor Lodge, I-44 & Bus. I-44	364-7111
Interstate Motel, Martin Springs Dr.	341-2158
Little Piney Motor Lodge, Hwy. 63 N.	364-2161
Manor Inn, Hwy. I-44 & 63	364-1575
Nod-A-Way Motel, Hwy. 63 N.	364-7445
Norman Dee Inn Motel, Bus. I-44 West	364-4156
Plaza Motel, Hwy. 63 N.	341-2555
Rolla Rancho Motel, Martin Springs Dr.	364-4509
Rustic Motel, Hwy. 63 S.	364-6943
Town House, Bus. I-44 West	341-3700
Wayfarer Inn, Martin Springs Dr.	364-5454
Zeno's Motel, Martin Springs Dr.	364-1301

#### ST. JAMES

Finn's Motel, SW Corner of 66 & 68	265-7200
Forest City Motor Lodge, I-44 & 68	265-3256

The Rolla Holiday Inn has been reserved for returning alumni during 1979 Homecoming, October 12 and 13. If you make your reservations through your local Holiday Inn, it will be necessary to ask them to request your room by ADMINISTRATIVE MESSAGE and indicate that you are an alumnus and give your class year.

### Class Coordinators 1929 and Before

#### Reunion At Homecoming Class Coordinators:

**Albert E. Barnard '27**  
910 Juno Dr.  
Punta Gorda, FL 33950

**Thomas O. English '29**  
605 Bergstrom Pl.  
Marshall, TX 75670

**Wayne S. Frame '23**  
R. R. 3  
Eldon, MO 65026

**Charles A. Freeman '28**  
5 Via Delizia  
Hillsborough, CA 94010

**Elmer Gammeter '26**  
118 Duncan Cir-Windermere  
Beaver, PA 15009

**William E. H. Knight '24**  
1173 Grand  
Carthage, MO 64836

**Edwin G. Machin '22**  
P. O. Box 175  
Nashville, IL 62263

**William K. Schweickhardt '28**  
417 North Woodlawn Ave.  
Kirkwood, MO 63122

### Dr. John Hamblen Named Program Chairman for ACM

Dr. John W. Hamblen, professor and chairman of computer science at the University of Missouri-Rolla, has been named program chairman of the 1981 Computer Science Conference sponsored by the Association for Computing Machinery (ACM).

The national meeting is planned for February, 1981, at Stouffer's Riverfront Towers, St. Louis.

1911



**EVA HIRDLER GREENE**

Eva Hirdler Greene has been selected as the Orange County (CA) Engineer of the year. She is no longer ambulatory, but continues her writing. Her address is 340 Victoria Ave., R112, Coast Mesa, CA 92627.

1917

The alumni office has been notified of the death of **Galen Miller** of 1801 Harlem, Joplin, MO 64801, on August 29, 1978.

1921

**Edwin Lawrence Miller, Jr.** of Raleigh, NC, died April 11, 1979. He is survived by his wife Bregetta.

1922

**Leon B. Schumacher** of 1572 Council Dr., Sun City Center, FL 33507, died May 4, 1979.



**E. S. WHEELER**

**E. S. Wheeler** says "I was born in 1896 in the small town of Madrid, IA some 25 miles north of Des Moines, the cross roads of the main line of the Chicago, Milwaukee, and St. Paul RR running from Chicago to Omaha. In 1882 my father worked as a mule skinner in the force that first put the C.M. & StP through Madrid. In 1912-13 my father & I worked on the construction of the 'big double track' bridge that crossed the Des Moines River west of Madrid. Father was foreman on the mixing plant that poured the supporting piers and later cleaned up the property. I was a water-boy at \$1.50 per day and later was advanced to 'rivet punk' as well as water boy. I have fond memories of the rivet punk job, because when it came time to drive the last rivet, the rivet crew chose me for the honor. For a youngster, it was a proud accomplishment. I was then advanced to the position of Mascot. They were fine men." Today E. S. Wheeler and his wife, **Jennie Lenox Wheeler** ('22) live at 7570 E. Speedway, Lot 436, Tucson, AZ 85710.

1925

**George D. Gaines** has received a 50 year Masonic Award from West University Masonic Lodge, No. 1292. He and Ethel reside at 3642 Glenhaven, Houston, TX 77025.

1929

**Emmet and Theresa Kirn** say thanks again for a wonderful 50th class reunion on May 11-13. They live at 1525 Park View Ave., Whiting, IN.



**HENRY D. MONSCH**

**Henry D. Monsch**, retired specification metallurgist for Alcoa, was awarded Honorary Membership by the American Society for Testing and Materials (ASTM) in ceremonies held May 23, 1979. Hank was cited for "distinguished service in advancing the voluntary standardization of specifications and test methods for wrought and cast aluminum products..." Honorary Membership is the most prestigious award given by ASTM and was established by the Society in 1912. The award bestows honor on an individual for widely recognized eminence in a field of work covered by the Society, or who has rendered especially meritorious service to ASTM. Hank met the requirements in both instances. He and Ruth live at 1652 Abrego Dr., Green Valley, AZ 85614.

1931

**Edwin George Walter** of 10822 Deanne Circle, Sun City, AZ 85351, died June 6, 1979, in his home. He had retired to Sun City after 25 years as an engineer with the Illinois Highway Dept.

Mrs. Bernadette Murphey has notified the alumni office of the death of her husband, **Maurice F. Murphey**, on May 28, 1979. Her address is 480 S. Marion Pkwy., No. 1201, Denver, CO 80209.

The alumni office has been notified that **Alfred Arthur Mitchell** of 610 S. Jefferson, Mexico, MO 65265, died July 5, 1979.

**ALL DONORS  
TO THE 1979  
ANNUAL FUND  
WILL RECEIVE  
THE 1980  
ALUMNI  
DIRECTORY.**



## Alumni Personals

### 1932

Edward "Darbey" Hale says he is getting kinda old and decrepit but managing to hang on and has his sights set on '82 and a return to Rolla. His address is P.O. Box 64, Wadsworth, OH 44281.

### 1933

Ellen W. Doll is having a grand time with her retirement hobby: entertaining people by playing familiar hymns, show tunes and Christmas carols on a set of Kuhglocken (25 tuned, brass cowbells). She gave more than 20 programs in 1978 to groups ranging from 15 to 175 people. Her address is 814 Beech Ave., Charleston, WV 25302.

Homer W. Krattley reports that he enjoyed his 45th class reunion last October. His address is 5617 Reber Pl., St. Louis, MO 63139.

Ted Kaczmarek's address is 4604 Kempr Dr., Chattanooga, TN 37411.

### 1934

#### Reunion At Homecoming Class Coordinators:

Robert C. Weigel  
120 Emerald Dr.  
Danville, CA 94526

Robert L. Cunningham  
6123 Kingsbury Blvd.  
St. Louis, MO 63122

Jim Stewart retired from Pfizer in 1966, and he and Mary sold their home in Keyesport, IL, and are now living at 307 Carmine Dr., Cocoa Beach, FL 32931. Jim's brother, Mac (40), and his wife Dorothy are living at 108 S. Riverside Dr., New Smyrna Beach, FL 32069.

Lauren and Elizabeth Tuttle of 1126 Bunker Hill Blvd., Jacksonville, FL 32208, have invited alumni in the neighborhood to stop by or give them a call. They are already planning on Homecoming '84 and their 50th anniversary.



**WILLIAM E. HEDGES**

The alumni office has been notified of the death of William E. Hedges of 708 Ihler Rd., Jefferson City, MO 65101 on May 1, 1979. Bill was a past president of the Missouri Society of Professional Engineers. He is survived by his wife, Georgia, and three children.

10/MSM Alumnus

### 1936

Robert L. Prange retired from his position as director-labor relations with Norfolk & Western RR on June 8. He and Mildred reside at 12714 Bellefontaine Rd., St. Louis, MO 63138.

The alumni office has been notified that Carl T. Millice, Jr., of 1327 Linden Place, Jackson, MS 39202, died March 25, 1979.

### 1937

Duane Stogsdill has notified the alumni office that his father, Harry Garn Stogsdill, of 1462 E. 9th, Bend, OR 97701, died November 5, 1977.

### 1938

The alumni office has been notified of the death of Don C. Bowman, Jr.

Roy C. and Mary Cornett of 6109 Everglades Dr., Alexandria, VA 22312, recently visited Phoenix, AZ, where they attended the graduation of their youngest son, Bruce, in electronic engineering technology from Arizona State Univ. in Tempe. Roy is now back on the job in OCE in D.C. and has no firm plans for retirement.

### 1939

#### Reunion At Homecoming Class Coordinators:

Hubert S. Barger  
Barger Engineering  
P. O. Box 2507  
Evansville, IN 47714

Frederick W. Heiser  
16 Viking Dr., Cherry Hill  
Englewood, CO 80110

Joseph W. Mooney  
7383 Westmoreland  
St. Louis, MO 63130

John P. Sault  
37 Frontenac Estates  
St. Louis, MO 63131

Morris and Nancy Boorky have retired to 4000 N. Cypress Dr., Pompano Beach, FL 33060.

Walter L. W. Goelkel recently set up shop as a self-employed consulting engineer. He and Nancy live at 6101 E. Hummingbird Lane, Paradise Valley, AZ 85253.

The alumni office has been notified of the death of Harris Foss Lund on October 11, 1978.

### 1941

Floyd and Ellen Smith now live at 751 El Mirador Dr., Fullerton, CA 92635. Floyd is vice president of Hood Corp.

### 1943

James R. Paul has been named technical sales manager for Dow Europe's newly formed Oil & Gas Chemicals Group. The new group will direct the technical, research and marketing involvement in exploration, production and enhanced recovery of oil and gas in Europe, North Africa and the Middle East. Jim's new home address is Latemstraat 151, 9830 St. Martens, Latem, Belgium.

### 1944

#### Reunion At Homecoming Class Coordinators:

Robert W. Klorer  
Klorer Co.  
7500 Natural Bridge  
St. Louis, MO 63121

Hans E. Schmoldt  
Schmoldt Engr. Services, Co.  
526 S. Seminole  
Bartlesville, OK 74003

Ernst A. Weinle  
1502 W. 50th  
O'Fallon, IL 62269

Paul R. Kasten is director, gas cooled reactor programs at Oak Ridge National Labs. He and Eileen reside at 341 Louisiana Ave., Oak Ridge, TN 37930.

Pete Desjardins is vice president of Hawthorne Land Co. in Lafayette, LA. Pete and Dorothy reside at 308 Bacque Crescent, Lafayette, LA 70503.

### 1947

Joel and Eleanor Teel's new address is 7127 N. Perugia Way, Tucson, AZ 85704.

### 1948

Charles N. Hudson has accepted a position with ARCO Chemical as manager of their Lyandell Plant. He and Wanda now live at 1915 Corrae Dr., Houston, TX 77090.

G. Windsor Warren has been elected president of the Ozark Chapter of the Missouri Society of Professional Engineers for 1979-80. Home is 2950 Natural Bridge, Rt. 9, Springfield, MO 65804.

Robert E. Hackmann has been promoted to general manager-customer relations by Union Electric Co. He and Dorothy have moved to 1412 Danbury Ct., Belleville, IL 62223.



**HARVEY B. LEAVER**

Harvey B. Leaver has been appointed director of marketing, financial market, Bank Building Corp. in St. Louis. Home is 14640 Los Padres Ct., Chesterfield, MO 63017.

William V. Hartman has been named executive vice president of Peabody Coal Co. Home is 4 Westfield Ln., St. Louis, MO 63131.

Fred H. Canning of 605 N. Francis, Terrell, TX 75160, has been named division general manager of Howmet Aluminum Corporation. He has been with Howmet since 1975.

### 1949

#### Reunion At Homecoming Class Coordinators:

Robert D. Bay  
222 Magna Carta Dr.  
St. Louis, MO 63141

Donald G. Debolt  
9122 Raeford Dr.  
Dallas, TX 75243

William H. Gammon  
158 Deering Ct.  
Russell, KY 41169

Nick Holloway, Jr.  
149 Pipers Hill Rd.  
Wilton, CT 06897

Richard M. Otto  
R. M. Otto Co. Inc.  
4318 Whittier  
Indianapolis, IN 46226

Leonard L. Schuler, Jr.  
12580 Markaire Dr.  
St. Louis, MO 63141

Joe N. Strubert  
2300 Divot Dr.  
St. Louis, MO 63131

Daniel and Stella Fentzke have moved to 404 Cedar Hollow, Rocky Hill, CT 06067.

Gordon L. Carpenter is a part-time lecturer in electrical engineering at California State University, Long Beach. Lt. Col. Carpenter retired from the USAF after 28 years and received the Meritorious Service Award upon his retirement. Home is 6251 Newbury Dr., Huntington Beach, CA 92647.

Robert L. Martin is now oil and gas manager for the Coors Co. He and Virginia live at 110 Estes, Lakewood, CO 80226.

James C. Schmitt has been promoted to director-power plant operations by Illinois Power Co. Home is 317 Southampton, Decatur, IL 62526.

Charles W. Bennett is now manager-engineering projects, Space Systems Div., TRW Systems. Charles and Marjorie reside at 930 Bluegrass Lane, Los Angeles, CA 90049.

Arthur L. Tucker is now project manager of the San Juan office of Consoer Townsend Harris Intl., Inc. doing consulting work for the Puerto Rico Aqueduct and Sewer Authority. Home for Arthur and Babs is Coral Beach Towers No. 2, Apt. 1002, Isle Verde, San Juan, PR 00913.

Edgar J. Telthorst has been promoted to director-power operations by Union Electric. Home for Edgar and Marian is 1415 Tina Dr., Florissant, MO 63033.

Donald W. Crawford has been appointed plant superintendent, Ashley Plant, by Union Electric Co. Home is Londonderry Dr., Caseyville, IL 62232.

### 1950

Robert N. Brown has moved to 2 Lincolnshire Drive, Englishtown, NJ 07726. He is president and general manager of U.S. Metals Refining Co./AMAX Inc.



## Alumni Personals

### 1950 Continued

**John W. Gilmore** of 5019 Montair Ave., Lakewood, CA 90712, writes, "Nothing new...interested in farming in Missouri River Valley." John would like to hear from anyone who has done anything in the cost vs. fertilizer herbicide phase of Gumbo farming.

**Bert May** has been named project manager in the food and beverage engineering dept. of Sverdrup & Parcel. Home is 3846 Weber Rd., St. Louis, MO 63125.

**J. C. Kennedy** is now president of Kennedy Construction, Inc. He and Hazel live at 870 Redwing, Bridge City, TX 77611.

The alumni office has been notified that **Warren O. Heidebreder** of 2501 Walton Rd., Overland, MO 63114, is deceased.

**Albert J. Zvanut** of 16229 Honnington St., Whittier, CA 90603, died May 25, 1979, in the crash of the American Airlines 191 at Chicago. He leaves his wife Dottie, four children and one grandchild.

**Donald and Dorothy Griffin** welcome their first grandchild, Julie Ann, born to their daughter Diane, and her husband. The Griffins' address is 7 College Circle, Andover, MA 01810.

**Warren E. McNely** has recently been appointed to the California State Contractors' License Board. His address is 610 Elysian Fields Dr., Oakland, CA 94605.

**Ervin J. Strauss** is a senior application engineer with Emerson Electric in St. Louis. His address is P.O. Box 422, Pacific, MO 63669.

**W. D. Humphrey** of Route 3, Box 161, Conifer, CO 80433, is general manager of engineering at Pittsburgh & Midway Coal Mining in Denver.

### 1951

**Gordon "Sam" Nagy** is now manager of operations, Miami Operations, Cities Service Co. His address is Box 100, Miami, AZ 85539.

**David D. Parrish** says that August marks his 25th year with G. H. Sternberg & Co. Home for David and Myra is 2544 Waterman, Granite City, IL 62040.

**C. Ron Ferry** reports that daughter Sarah graduated Texas Tech in 1978 and daughter Patricia graduated high school in 1979. The Ferry's address is 11310 Pecan Creek Dr., Houston, TX 77043.

**Paul Harrawood** has been appointed dean of Vanderbilt University School of Engineering. He was formerly associate dean and deputy of the School. Harrawood, also a professor of civil engineering, joined the Vanderbilt faculty in 1967.

**Frank A. Kramer** is asst. division manager, Product Operations Div., Space & Communications Group of Hughes Aircraft. Home is 1625 E. Maple Ave., No. 6, El Segundo, CA 90245.

### 1952

**James R. Sweeney** writes, "Ten years in New Jersey and I feel like a native." He and Phyllis live at 693 Vance Ave., Franklin Lakes, NJ 07481. They have three daughters, Cathy, graduated from U of DE in '78; Mary, at Rochester Institute of Tech., Class of '81; and Carol, at Bryant College, Class of '82. Jim is manager of equipment purchasing at Inmont Corp.



**ARCHIE W. CULP, JR.**

**Archie W. Culp, Jr.**, associate professor of mechanical engineering at UMR is the author of the recently published textbook: Principles of Energy Conversion. Home is 2 Curtis Dr., Rolla, MO 65401.

### 1953

**J. L. and Betty Mason** have moved to 550 Roosevelt, Sarnia, Ontario, Canada N7V 2P2. He is the plant manager of the Monsanto plant in Sarnia.

### 1954

#### Reunion At Homecoming Class Coordinators:

**Frank B. Conci**  
P. O. Box M  
Galconda, IL 62938

**J. Robert Patterson**  
Show-Me, Inc.  
P. O. Box 573  
Sikeston, MO 63801

**James A. Gerard**  
248 Wulff St.  
Cary, IL 60013

**Harold Eugene Rabe** died July 11, 1979, after a short illness. He was president of Ozark Engineering Co. Survivors include his wife Martha, two daughters, one son and one grandchild.

### 1955

**Herman and Margaret Ray** of 511 Lawrence, Boise, ID 83705, want everyone to know that their son, Kenneth Charles Ray, is the winner of the 24th annual Thoroughbred Racing Assoc.'s Grantland Rice Memorial Scholarship to Vanderbilt Univ. Herman is asst. dist. chief, Water Resources, U.S.G.S.

**Robert E. Farrer** is an independent P.E. consulting engineer. He and Betty live at 3911 W. Lambert Lane, Tucson, AZ 85704.

**James S. Anderson** of 2254 Holland, Springfield, MO 65807 is president elect of the Missouri Society of Professional Engineers. Son James is a graduate teaching asst. Daughter April is a part-time student at Drury.

**M. Jordan Zimmerman** is the gen. mgr./owner of Hi-Country Brass. His and Diane's address is P.O. Box 6517, Denver, CO 80737.

### 1956

**Dale E. Chapman** is now the plant manager for the Marshall, IL plant of Velsicol Chemical Co. His new address is 212 Eads, Paris, IL 61944.

**John Max Brawley** has been appointed business development manager of Intl. Bechtel, Inc. He and Abida receive their mail at Box 8803, Salmiya, Kuwait.

### 1957

**Clifford J. Rapp** is a project manager with CH2M Hill. His address is P.O. Box 554, McIntosh, FL 32664.

**James Watwood** has begun a new business venture as president of Watwood & Heavener Inc., He and Dee live at 515 Nancy Dr., Centralia, IL 62801.

**Donn G. Ziebell** is now Director of Customer Service, Talley Industries in Wheeling, IL. He and Jean reside at 476 Brookside Rd., Barrington, IL 60010.

**Arthur J. Koelling** is now facilities operations, maintenance manager of Kentron International, Inc. Home is 800 Adams, Apt. 4, Davis, CA 95616.

**Giles C. Sinkewiz** has accepted a position with Harris Corp., GESD, as director, GESD Engr. His and Vivian's new home address is 1625 Mulberry Lane, Melbourne, FL 32935.

**Donald L. and Alice Henson** have a new address: Route 1, Rio Vista Heights, Jefferson City, MO 65101. Don is a civil engineer with the Missouri State Conservation Dept.



**ROBERT G. LANDERS**

**Robert G. Landers** has been named assistant chief engineer for Natural Gas Pipeline Company of America, transmission subsidiary of Peoples Gas. He and his wife Jo Ann and their three children live at 1000 Oak Hill Rd., Downers Grove, IL 60515.

**Walter H. Ellis** is now mgr.-tech. services, C-E Minerals. He and Lois have moved to 268 W. Chestnut St., Apt. 206, Macungie, PA 18062.

**James R. Glover** is the new director of public works for the City of Cedar Falls. He and Mary Ann reside at 1119 W. 9th, Cedar Falls, IA 50613.

### 1958

**Paul W. Taylor** graduated from the National War College in June. He is now assistant director of military programs, Office of Chief of Engineers, U.S. Army. Home for Paul and Liz is 1 King Ct., Annapolis, MD 21401.



**JAMES L. URBAN**

**James L. Urban** of 2S 203 Stratford Rd., Glen Ellyn, IL 60137, has been appointed sales manager, Special Quality Bars, by Laclede Steel. Jim joined Laclede in 1958 as a sales trainee.

**James L. Hackett** has accepted a vice presidency with ODS Corp. He and Marilyn live at 4326 Lake Grove Dr., Seabrook, TX 77586.

**James N. Suddath** is now director, product development and Q.C. with Air Monitoring, Inc. Home is 5593 Northgate, West Bloomfield, MI 48033.

**E. Robert Schmidt** has been promoted to manager, Reliability & Risk Assessment of NUS Corp. His address is 18606 Walkers Choice, Gaithersburg, MD 20760.

### 1959

#### Reunion At Homecoming Class Coordinators:

**Jerry R. Bayless**  
UMR  
108 Civil Engr.  
Rolla, MO 65401

**Lucien M. Bolon, Jr.**  
902 S. Murray Rd.  
Lees Summit, MO 64063

**Edward E. Hornsey**  
UMR  
103 Old Met  
Rolla, MO 65401

**Ronald A. Kibler**  
1006 Shellbark  
Muncie, IN 47304

**Gerald L. Stevenson**  
515 Rob Roy  
Lakeland, FL 33803

**Hugh W. Wilson** has been promoted to senior construction engineer by Union Electric Co. His address is Rt. 5, Southtown Est., Jefferson City, MO 65101.

**Ned A. McLean** has accepted a position with The Rectorseal Co. as technical director. He and Barbara have moved to Route 7, Box 700, Conroe, TX 77302.



## Alumni Personals

### 1959 Continued

**Thomas R. Colandrea** has been promoted by General Atomic to Quality Assurance Division Director. He and Virginia receive their mail c/o General Atomic, P.O. Box 81608, San Diego, CA 92138.

**Lucien M. Bolon, Jr.** has been named Director, Office of Construction & Maintenance, Region 7, Federal Highway Administration. Lucien, Sammy Louise, Brad and Greg now reside at 902 S. Murray Rd., Lee's Summit, MO 64663.



#### DENNIS D. MADIGAN

**Dennis D. Madigan** of 31139 Belmont, Birmingham, MI 48009, has been appointed manager-Produce Assurance-field for Chevrolet Motor Division. He began his General Motors career as a co-op student with the Central Foundry Div. in 1954. He has his MS in automotive engineering from the Chrysler Institute of Engineering and has attended the executive training program at Penn. State Univ. Madigan is a member of the American Society of Quality Control.

### ANNOUNCEMENT

The Annual Meeting of the MSM-UMR Alumni Association will be held in Centennial Hall at the University Center immediately following the Awards Banquet Saturday evening, October 13.

### 1960

**Dr. Sylvan Bartlett's** new address is 6222 Linwood, Odessa, TX 79762.

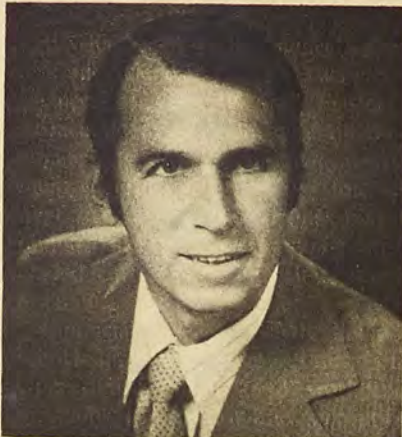
**Kenneth D. Jobe** had just finished an assignment as battalion commander, 44th Engineer Battalion in Korea. He is now assigned to the Corps of Engineers San Francisco office and receives mail at Corps of Engineers IG, San Francisco office, 630 Sansone St., San Francisco, CA 94111.

**Frank W. Fulton** is a feed mill designer with E. Holzer, Inc. His address is 4 Farmington Ct., Ramsey, NJ 07446.

**Herbert A. Loebs** now receives mail at 206 Dellrose Cir., Taylors, SC 29687.

**Thomas and Beth Jordan** have moved to 814 22nd St., Santa Monica, CA 90403.

12/MSM Alumnus



#### VINCENT J. VENTIMIGLIA

**Vincent J. Ventimiglia** has been named vice president and general manager of Coors Distributing Co. in St. Louis.

### 1961

**Lyn and Gayle Denton** have moved to 12451 Packwood Dr., Baton Rouge, LA 70815. Lyn is chief design engr. for Professional Engr. Consultants, Inc.

**L. Jim Nolfo** is now a branch manager with Jack Harvey & Associates. He and Ann reside at 7904 McIntosh Cir., Huntsville, AL 35802.

**Richard and Shirley Agricola's** new address is Route 4, Box 331-1, Hillsboro, MO 63050.

**Lowell E. Tripp** is section chief, U.S. Nuclear Regulatory Commission. He and Ann reside at 1586 Salomon Ln., Wayne, PA 19087.

**Bruce G. Weetman** is a desk officer (energy & minerals) for the U.S. Dept. of the Interior. Home for Bruce and Betty is 10120 Commonwealth Blvd., Fairfax, VA 22032.

### 1962

**David E. Anyan** has been promoted to assistant plant manager of the Ford Motor Co. plant in Norfolk. He and Sharon live at 832 Moultrie Ct., Virginia Beach, VA 23459.

**Ronald L. Dickinson** is an avionics design engr. with Boeing Wichita Co. His address is Rt. 3, Box 47, Augusta, KS 67010.

**LTC. Robert Dean Moss** has a new assignment to Sec. of the Air Force as a special project officer in Los Angeles. His address is 3454 Del Amo Blvd., Torrance, CA 90503.

**Donald P. and Eileen Binz** have moved to 608 Packford, Ballwin, MO 63011. Don is national account sales manager for Petrolite Corp's Tretolite Div.

**Jim Gormley** has been promoted to director of advanced planning with Heil-Quaker Corp., a subsidiary of Whirlpool Corp., in Nashville. He and his family will be moving to 390 Gordon Petty, Brentwood, TN 37287.

**Paul and Mary Stigall** have moved to 807 Sycamore, Rolla, MO 65401. Paul is an associate professor of electrical engineering and computer science.

**C. Kurt Lamber's** new address is 210 Fifth Ave., No. 1102, New York, NY 10010.

**Henry Patrick Duvall** has joined Boeing as the group manager, cargo market development. In November 1978, he was promoted to lieutenant colonel in USAR. Home is 8426 6th SW, Seattle, WA 98106.

### 1963

**Jerry W. Church** of 307 Louise Dr., Collinsville, IL 62234, is a project engineer with the Ill. Dept. of Public Works. He and his son Jeff were recent visitors to the UMR campus. Jeff expects to enter college in the fall of 1980 and wanted to look us over.

**Louis and Mary Fuka** now reside at 2073 North Rd., Los Alamos, NM 87544.

**M. L. "Bud" Northcutt** retired from active duty with the U.S. Army in August 1978. Bud is now mgr., Earth Systems Div., Soil Systems Inc. Home is 4379 Cove Way, Marietta, GA 30067.

**Paul N. Albrecht** is an electronic/electrical project engr. with National Vendors. Home is 1855-112 McKelvey Hill Dr., Maryland Heights, MO 63043.

**Robert A. Harris, Jr.**, is the pastor of the Arlington Presbyterian Church. He and Mary Helen reside at 500 S. Taylor St., Arlington, VA 22204.

**Clifton R. Jett** is a district maintenance & traffic engr. with the Mo. State Highway Dept. His address is Star Rt., Box 1, Willow Springs, MO 65793.

**R. Dean Jarmon** is now director, Environmental Control Systems Staff with the U.S. E.P.A. in Cincinnati. His new address is 9750 Bunker Hill Ln., Cincinnati, OH 45042.

**John D. Zieba** has accepted a position with Kracke-Gober Corp. as project manager. He and Myra have moved to 2403 Auburn Dr., Midland, TX 79701.

**Shafique Naiyer** is a hydraulic engr. with Lind & Hillerad, a consulting firm involved in subdivision work. Home is 110 N. Chapel, Unit 15, Alhambra, CA 91801.

**Dewey F. Brown, Jr.**, of Sverdrup & Parcel, is temporarily working on a project preparing environmental impact statements for the EPA. He and Sandy reside at 2349 Pheasant Run Dr., Maryland Heights, MO 63043.

**Harry Morgan** and family have moved to 33 Siesta Dr., Hannibal, MO 63401. Harry is a project engr. with American Cyanamid Co. involved with the start-up of a new unit for manufacturing PROWL herbicide.

**ALL DONORS  
TO THE 1979  
ANNUAL FUND  
WILL RECEIVE  
THE 1980  
ALUMNI  
DIRECTORY.**

**Robert E. Huston** and Nancy Lou Woodward were married Sept. 29, 1978. They have a new home at 5819 Vargas Court, San Jose, CA 95120. Bob was appointed technical director of Sentry Systems, Fairchild Test Systems Group, in January 1979.

### 1964

#### Reunion At Homecoming Class Coordinators:

**Alfred J. Buescher**  
2640 Quail Ln.  
Northbrook, IL 60062

**Harry K. Edwards**  
1453 Huntley Dr.  
Flint, MI 48507

**C. Stuart Ferrell**  
219 Timothy Lane  
Carterville, IL 62918

**Frank W. King, III**  
2017 Baffin Bay  
Plano, TX 75075

**David J. Michel**  
4421 Rolling Brooke Ct.  
Alexandria, VA 22306

**Larry L. Parkinson**  
2127 Post Rd.  
Clarksville, TN 37040

**Daniel and Marga Harris's** new address is 6730 W. 52nd Place, No. 2A, Mission, KS 66202.

**Gary and Diane Dyhouse** have moved to 5430 Casa Royale, St. Louis, MO 63129. Gary is chief, hydraulic engr. section, U. S. Army Corps of Engrs.

**James L. Hubbard** has been named Manager-Technical Services, Laclede Steel Co. He and Glenda reside at 2342 Briarcliff, Alton, IL 62002.



#### KENNETH D. POHLIG

**Kenneth D. Pohlig** has joined General Metal Products Co. as director of marketing/sales. Ken has 12 years of experience as sales engineer, sales manager, marketing director and general manager of other custom metal fabricators. His home address is 2 Bienne Court, Lake St. Louis, MO 63367.

**Ralph and Joyce Lefarth** have moved to 5754 Birch Hollow, St. Louis, MO 63129. Ralph is presently maintenance manager with McQuay Norris.



## Alumni Personals

### 1964 Continued

**David A. Floyd, Sr.**, of 2213 Vandalia St., Collinsville, IL 62234, announces that on December 25, 1978 he became a new grandfather at age 37. Dave is still running his ham radio store and enjoying it very much.

**Jerry and Edie Gillette** have moved to 314 Dahlia, Ft. Morgan, CO 80701.

**Robert F. Corwin** is now an associate research geophysicist at the University of California. He and Janice reside at 406 Sea View Dr., El Cerrito, CA 94530.

**William R. Mochel** was recently appointed engineer of local roads and streets for Dist. 6, Ill. D.O.T. in Springfield, IL. Rich, his wife Sandy and their three children, John, Amy and Jennifer, reside at 2055 Sauk Dr., Springfield, IL 62702.

**Ralph M. Cassell** has been appointed general superintendent, Primary Mills, for Laclede Steel Co. Home is 5423 Dantonaire Pl., St. Louis, MO 63128.

**Henry and Mary Fischer** have moved to 4618 Gray Owl Pl., Ft. Wayne, IN 46804.

### 1965



#### JOHN W. SMITH

**John W. Smith**, professor of civil engineering at Memphis State University has been named recipient of the 1979 Memphis State University Distinguished Research Award. He received this award for his work as a researcher and consultant in the field of waste management and pollution control. Home is 1550 W. Churchill Downs, Germantown, TN 38138.

**Thomas K. Gaylord** received the Curtis W. McGraw Award at the ASEE annual meeting in Baton Rouge, LA, last June. This is a research award given to a young college faculty researcher, and was given to Gaylord "for his preeminent outstanding achievement in electrical engineering research related to solid state, optics, data storage, and data processing, for his remarkable breadth of research performance in partnership with graduate students extending from the formulation of new theories to the construction of new laboratory instruments and for his ability to recognize trends and future directions in engineering research and to guide students into and through successful projects..." Gaylord is an associate professor of EE at Georgia Institute of Technology. He and Jan have a new home at 3180 Verdun NW, Atlanta, GA 30305.

**John and Carolyn Corrigan** have a new daughter, Candice Marie. John is a senior staff engr., working on the F-18, with McDonnell Aircraft. The Corrigan's address is 4401 Claremont Ct., Bridgeton, MO 63044.

**Paul and Jean Griffin** now reside at 155 Oak Dr., Lake Jackson, TX 77566. Paul is head chemist with Gulf Chemical and Metallurgical Co.

**Roger H. Stickler** is now a technical advisor for Black & Veatch Consultants in Denver. Home for Roger and Karen is 1490 S. Macon Ct., Aurora, CO 80012.

**Eugene H. Faenger** is a sr. project engr. with Kaiser Refractories. He and Barbara reside at 132E Morningside Dr., Mexico, MO 65205.

**Michael A. Wicklund** is president of West Chicago Forge, Inc. and Missouri Forge, Inc. Home is 27W744 Timber Ln., West Chicago, IL 60185.

**Donald O. Thomas, Jr.** is a senior applications engr. with Kobe, Inc. He and Doris reside at 3413 Heather Rd., Long Beach, CA 90808.

**Charles R. Martin** has been named sales manager for Dravo Corp. He and Mary reside at 340 Parkway Dr., Pittsburgh, PA 15228.

### 1966

**James M. Rauer** is presently superintendent, R. A. Morley Co., Inc. Home is 40 S. Shaddle, Apt. 209, Mundelein, IL 60060.

**Raymond J. Walts** is now an area engr. for the Soil Conservation Service. His address is Box 26, Sumner Star Rt., Broken Bow, NE 68822.

**Bruce V. Work** is vice president, administration, with Industrial Fuels Corp. Bruce and Janet's new address is 5340 Franklin Rd., Bloomfield Hills, MI 48013.

**Jesse and Cheryl ('67) Bennett** have moved to 1101 Pinecrest Dr., Rock Hill, SC 29730. Jesse is technical manager of Celanese Fibers Celriver Plant.

### NOTICE

Mail returned because of incorrect addresses now costs the Alumni Association 25¢ per piece. Please notify the Alumni Office, Harris Hall, University of Missouri-Rolla, Rolla, MO 65401 as soon as you have an address change. All changes are made on the day of receipt. The computerized record system allows the alumni office to maintain alumni lists of various campus organizations, so a change in your basic record will probably accomplish the change for your fraternity, honorary or special interest organization.  
THANK YOU

**Joseph R. Miller** is a sr. welding engr. with Solar Turbines International in San Diego. Home is 555 Naples St., No. 623, Chula Vista, CA 92011.

**William T. Stockhausen** was promoted to colonel in March 1979 and reassigned as chief, Topographic Requirements Div., Defense Mapping Agency, Hydrographic/Topographic Center. Home is 6910 Gillings Rd., Springfield, VA 22152.

**Glen and Frances Fae Chaffin's** new address is Rt. 2, Box 213, Cathlamet, WA 98617. Glen is a casting & rolling superintendent with Reynolds Metals Co. Electrical Div.

**Harold Schelin, Jr.**, has accepted a vice presidency with Roderick Arms & Tool Corp. He and Linda now live at Route 2, Box 483, Monett, MO 65708.

**William C. Connors** is presently a senior metallurgical engr. with Sundstrand Aviation. Home is 6830 Millbrook Dr., Rockford, IL 61108.

**J. A. Huddleston's** new address is Rt. 2, Box 37, Oronoco, MN 55960.

**Bob Hensley** has been promoted to assistant manager of the gas control dept. of Oklahoma City office of Citgo-Gas. His address is Box 25128 First National Bank, Oklahoma City, OK 73125.

### 1967

**Donald and Peggy Kasten** announce the birth of their child, Sarah Elizabeth, on January 7, 1979. The Kastens' address is 3845 Quail Hollow Dr., Columbus, OH 43229.

**Yavuz M. Guvenir** has accepted a position with Topeka Inn Management, Inc. as staff engineer/construction coordinator. His mailing address is 2209 W. 29th St., Topeka, KS 66611.

**Mark and Judy Ann Goldbogen's** new address is Rt. 4, Box 307A, Lake Zurich, IL 60047.

**James W. Moore, Jr.**, has been promoted by Exxon to planning associate. He and Cassie have moved to 20111 Hickory Wind, Humble, TX 77338.

**James G. Redfield** has accepted a position as director, management services with Intermedics, Inc. He and Barbara have a new home at 53 Candlewood Ct., Lake Jackson, TX 77566.

**James D. Robertson** has accepted a position as associate professor of computer systems at Bentley College. He and Celia have moved to 106 Kristin Drive, Chelmsford, MA 01824.

### 1968

**Terry R. Jespersen** is now a staff engineer—programmer with Bendix Corp. His address is 3300 E-107 Terr., Kansas City, MO 64137.

**Rick Rueter**, his wife, Jo, and their two children recently moved into their new home at 1207 Westwood Dr., Marshall, MN 56258. Rick is a production superintendent at the PPG plant in Marshall.



#### RICHARD J. VEHIGE

**Richard J. Vehige** has been promoted by Southwestern Bell to assistant vice president-support services. He and Carol and their five children have moved to 404 Briarwyck, St. Louis, MO 63011.

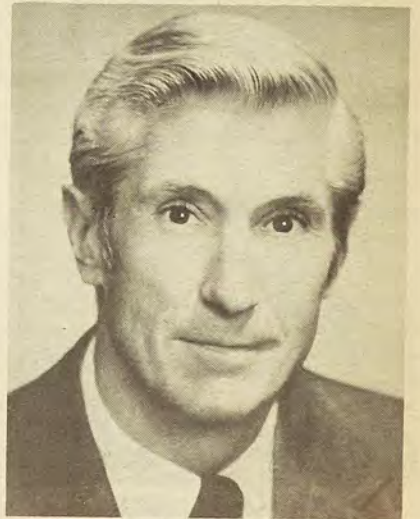
**Joseph and Cheryl Mueller's** new address is P.O. Box 36, Boston, NY 14025. Joe is a systems analyst with Moog—Hydrapoint Div.

**Richard and Judy Phelps** have moved to 6438 W. Roxbury Dr., Littleton, CO 80123. Richard is now a sr. mining engr. with ARCO Coal Co.

**James R. Murphy** has joined American Motors Corp. as manager of advanced vehicle planning. He and Linda live at 1381 Woodland Place, Plymouth, MI 48170.

**Larry E. Fortune** is now a member of the technical staff of GTE Automatic Electric Labs. Home is 14214 N. 61 St., Scottsdale, AZ 85264.

**Edward O. Johnson** has joined Collins Radio Co. as a component application engineer. He and Cheryl live at 114 Drexel Dr., SW, Cedar Rapids, IA 52404.



#### JACK R. BODINE

**Jack R. Bodine**, executive vice-president, Bodine Aluminum, Inc., has been elected president of the American Foundrymen's Society for a one year term. He received the professional degree Metallurgical Engineer from UMR in 1968. Jack's address is 46 Berkshire, St. Louis, MO 63117.

**Edward and Teresa Yen** have moved to 791 Firewood Ct., San Jose, CA 95120.

**James C. Petry** has joined Myers-Aubrey Co. in St. Louis as a sales engineer. Home is 5116 Suson Hills Dr., St. Louis, MO 63128.



## Alumni Personals

### 1968 Continued

**Richard Browne** of 2516 New Orleans, No. 136, Dallas, TX 75235, is now director of statistical computing services with Criterion, Inc., a consulting firm providing data analysis in class-action litigation suits.

**Floyd and Tonya Mitchell** have moved to 3363 W. Sexton, Springfield, MO 65807. Floyd is now with Associated Electric Coop in the production dept.

**Jack L. Chadwick** has joined Vought Corp. as a head design engr. His new address is 515 E. Lamar Blvd., Apt. 272, Arlington, TX 76011.

**Frederick W. Kuchenig** is an electrical systems engr. with Aramco Services Co. He and Carole reside at 2618 Longleaf Pines, Kingwood, TX 77009.

**Robert L. Harbin** is a branch manager with Attebery Engineering Inc. He and Guyla reside at 902 Franklin, Moberly, MO 65270.

**Roger L. Cannady** has accepted a position as district operations manager for General Dynamics Communications Co. He and Vicki now live at 149 Maplewood, Bolingbrook, IL 60439.

### 1969

#### Reunion At Homecoming Class Coordinators:

**Paul F. Cretin**  
1303 Elm, Apt. 3  
Rolla, MO 65401

**Don M. Ascoli**  
1404 E. Dunbar  
Tempe, AZ 85282

**Robert S. Bruce**  
15 Carrswold  
St. Louis, MO 63105



**WILLIAM L. KRIEG**

The Small Business Administration has this year awarded **William L. Krieg** the Small Business of the Year Award for the State of Texas. Krieg is executive vice president of Meridian Industries, Inc., a twin-plant operation on the Texas-Mexican border at Laredo. Since Meridian's year of inception as a small assembly plant, the company's sales have increased more than twenty-fold and employment has expanded more than fifty-fold. In 1978, Meridian Industries had sales of 4.2 million dollars and 350 employees. Krieg and his wife Carol and their two children live at 311 Blair Dr., Laredo, TX 78040.

**Brian and Beverly Donnally ('70) Smith** have moved to 4228 Robinia Place, Davis, CA 95616. Brian has accepted a position as hydraulic engineer with the Hydraulic Engineering Center/Corps of Engineers.

**Ronald L. Webb** is now a marketing analyst with Boeing Airplane Co. Home is 14608 SE 47th Pl., Bellevue, WA 98006.

**Robert W. Schmidt**, of 11740 Chess Dr., Bridgeton, MO 63044, has been promoted to district engr., Ellisville District, by Union Electric.

**John A. Ebeling** has been promoted to sr. engr. of quality assurance dept. for the Transmission & Chassis Div. of Ford Motor Co. Home is 21999 Bedford Dr., Northville, MI 48167.

**Howard Hilbuan** is now employed as asst. city engineer for the City of Waukegan after working for the Ill. Dept. of Transportation for 9½ years. Howard, Gennie, and their children, Kim, Killi and Trent, now reside at 1110 Ash St., Waukegan, IL 60085.

**Dale W. Hollenberg** is now product support division manager with Caterpillar Tractor Co. Home is 3336 Richards Dr., Mentor, OH 44060.

**Larry and Maureen Burkemper** have decided to give farming a try. Their address is Rt. 1, Box 125, Clayton, IL 62324.

**Gary and Doris Koenig** and their four kids are enjoying their new home at 42010 Bay Court, Sterling Heights, MI 48078. Gary joined General Motors Information Systems as senior systems analyst in programming support. He was formerly with Hyster Co. in Danville, IL.

**William and Diane Stroessner's** new address is Rt. 2, Heritage Highway, Jefferson City, MO 65101.

**Russell and Sharon Shaffer** have moved to 83 Catawba Dr., North East, PA 16428. Russ has a new position as systems analyst with Electric Materials Co.

**Glenn M. Kmezc** has been promoted to senior engr. with E. I. DuPont. Home is 1464 Brownleaf Dr., Richmond, VA 23224.

**Bob and Nancy Seaman** report the birth of their first child, Jeffrey, in April. Bob has been named vice president of engineering of the Warner Gear Div. of Borg Warner. The Seamans' address is Box 554, RR13, Muncie, IN 47302.

**Ed Gentzler** is a project geologist with Rocky Mountain Energy Co. His address is 3841 E. 15th, No. 610, Casper, WY 82601.

**A. Wayne Smith's** address is 15003 St. Cloud, Houston, TX 77062.

**James and Sharon Sullivan** have moved to 159 Main St., Apt. A4, South Bound Brook, NJ 08880. Jim has been promoted to supervisor, quality control of the South Plainfield plant of Chevron Chemical Co.

### 1970

**Mark C. B. Conrad** has joined Fish Engineering & Construction, Inc., as a project engineer. His new home address is 12706 Carvel, Houston, TX 77072.

**Greg Thomas** is the director of the Linn County (MO) Family Services Office. He and Hilarie reside at 630 N. Monroe, Brookfield, MO 64628.

**James and Karen Holliday** have moved to 2121 Raines Dr., Murphysboro, IL 62966. Jim is a pharmacist with Hart Pharmacy in Murphysboro.

**Anita L. Williams** is now a supervisory geologist with Phillips Petroleum. Her new address is 16865 Lime Rd., Prior Lake, MN 55372.

**Anthony F. Dejohn** joined Wisconsin Barge Line as manager of operations. He and Judy live at 1957 Ridge Lake Dr., Chesterfield, MO 63017.



**LARRY F. THOMPSON**

**Larry F. Thompson** has been appointed head of the Organic Materials Chemical Engineering Dept. at Bell Labs. He and Joan reside at 712 Long Hill Rd., Gillette, NJ 07933.

**Richard F. Jordan** is now vice president, Paric Corp. in St. Louis. Home is 4057 Demenico Ct., Bridgeton, MO 63044.

**Warren C. Woods**, county engineer for Marshall County, KS, was selected as an Outstanding Young Man of America for 1978. This year he has been elected the Outstanding Young Engineer for the Tri-Valley Chapter of the Kansas Engineering Society. He is state chairman of the Kansas Engineering Society Professional Development Committee and state chairman of the Kansas County Engineers' Association Young Engineers' Promotion Committee. His address is RFD 1, Centralia, KS 66415.

**Glenn, Bonnita, and Amy Conger** have moved to 1769 Ginter Rd., Defiance, OH 43512. Glenn, a process engineer with Johns-Manville, was named Ohio Young Engineer of the Year for 1978.

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UPDATED  
INFORMATION  
FOR THE  
ALUMNI  
DIRECTORY.**

**Bruce and Judith Dodzik** have moved to 6550 Meadowlark Circle, Jackson, MI 49701.

**Larry S. Mangan** is the new Asst. Director of Community Development for the City of Liberty. He and Leanne have moved to 504 Maple, Liberty, MO 64068.

**Jerome W. Middleton, Jr.** is now a staff engr. in the test equipment div. of Bendix Corp. in Kansas City. Home for Jerome and Marsha is 512 Hargis, Belton, MO 64012.

**Dwarka P. Gupta** is now a civil engr. with Black & Veatch. Home is 14146 Castle Blvd., No. 203, Silver Springs, MD 20904.

**Tom and Janet ('70) Steury** announce the birth of a son, Kenneth Ward, on May 21, 1979. The Steurys reside at 1339 S. Lincoln, Longmont, CO 80501.

**Michael and Linda Bailey** have moved to 306 Northern Ct., Island Lake, IL 60042. Mike is a process engr. with the Austin Co.

**Robert and Marcella Green** have moved to 1910 Snowdrop Circle, Liberty, MO 64068. Bob is division superintendent with the Gas Service Co.

**Clark D. Mikkelsen** has accepted a position with Thiokol/Huntsville Div. as a senior engineer. He and Claire live at 8908 Hogan Dr., Huntsville, AL 35802.

**Jewel J. Tyler** is a project manager with the Middle East Div., Corps of Engrs. Home is 5061 Amelia Ave., Stephens City, VA 22655.

**Mike Friese and Donna Vaught** were married April 21, 1979. Their home is 7502 S. 68th E. Pl., Tulsa, OK 74133. Mike is a senior project engineer with Williams Bros. Engineering.

**Richard A. Campen** has accepted a position as senior design engineer with Caterpillar Tractor. He and Linda have moved to 2114 W. 31st St., Davenport, IA 52804.

**Michael L. Reed** is now a project engr. with Fiber Industries, Inc. He and Chanda reside at 1006 Hunter Valley Rd., Shelby, NC 28150.

**Hai-Chi Koo** is now an application engr. with Macrodata. Home is 4347 E. Springfield St., Simi Valley, CA 93063.

### 1971

**Gerry and Aurora Hart** and daughter, Jaime, are now residing in Semarang, Indonesia. Gerry is manager, Administration and Logistics for Black & Veatch International for the Unit 3 of the Semarang Steam Power Plant for PLN, the state owned utility.

**Billy E. Bennett** has accepted a position with Colorado Northwest College as Director of Petroleum Technology. He and Lorine live at 215 Hillcrest, Box 263, Rangely, CO 81648.

**Harry A. Benhardt** has been appointed supervising engr. Sioux Plant by Union Electric Co. Home is 12656 Meadowdale Dr., St. Louis, MO 63138.



## Alumni Personals

### 1971 Continued

**Elaine M. Zambon** has joined Fenix & Scisson, Inc. as a sr. geologist and engineering drafter. Her address is 74 Williams St., Evansville, WY 82636.

**Russell Beckmeyer** is a technical supervisor with DuPont at the Savannah River Lab. He and Margy ('73) reside at 118 Vivion Dr., Aiken, SC 29801.

**David and Janet Sleboda** have moved to 1685 Carman Mill Dr., Manchester, MO 63011.

**Timothy E. Montgomery** is an architect-engineer with Montgomery & Associates. Home is 46 N. Allen, Bonne Terre, MO 63628.

**Clinton L. Mosley** is now plant engineer for Flanders Industries, Inc. in Ft. Smith, AR. His address is Rt. 1, Box 3610, Greenwood, AR 72936.

**Ted W. Craig** has accepted a teaching position at Wood Junior High in the Waynesville R-VI School Dist. He and Connie have a new home at 1806 Long Dr., Waynesville, MO 65583.

### ALL DONORS TO THE 1979 ANNUAL FUND WILL RECEIVE THE 1980 ALUMNI DIRECTORY.

**Stanley D. Schnaare** has begun practice as an attorney-at-law. His and Lynette's home address is Route 4, Box 321-12, Hillsboro, MO 63050.

**Gordon Erickson** is now a civil engr. with Korlich & Weber in Colorado Springs. Home is 837 San Gabriel Pl., Colorado Springs, CO 80906.

**Steven and Dana Hanger** have moved to 8723 Beau Monde, Houston, TX 77099.

**John and Debrah Allen** announce the birth of a son, John III. The Allens reside at 540 Emerson Circle, Bolingbrook, IL 60439.

**David M. Simon** has helped to form SFS Management Consultants, Inc., and is a vice president of the company. His address is Rt. 4, Ottawa, IL 61350.

**Larry Campbell** is a senior engr. with McDonnell Douglas Corp. Home is 313 Rebecca Dr., St. Charles, MO 63301.

**Robert M. Hampe's** address is 12558 Wissant Ln., St. Louis, MO 63141. Bob is an industrial engr. with Vulcan-Hart.

**Paul W. Schmidt** is the resident engineer, Southern Illinois, Chicago District, Corps of Engineers. His address is 1516 Willow St., RR2, Greenville, IL 62246.

**Kasi and Pranut Bendapudi** have moved to 2835 Villa Creek Dr., Apt. 127, Dallas, TX 75234. Kasi is a structural engr. with Lockwood Greene Engineers, Inc.

**Wayne and Doris Chen** have moved to 25 Oak Lawn Dr., East Hanover, NJ 07936. Wayne is a principal systems engr. with Pullman Kellogg Co.

**Michael S. Fisher** has joined Gas Service Co. as a senior systems programmer. He and Jeanne now reside at 9701 Shepherds Dr., Kansas City, MO 64131.

**William D. Meyer** is a resident engr. with Enviroyne Engineers. He and Susan reside at 10512 A Topaz Ct., Little Rock, AR 72207.

**Stephen L. Redington** has been made senior civil engineer at the River Reg. Works by the U. S. Army Corps of Engineers. He and Jan live at Route 5, Box 110, Manchester Rd., Pacific, MO 63069.

**Stephen Drawe** is now a project engr. with Dumez-SGR. He and Cheri live at 6822 Trail Lake Dr., Ft. Worth, TX 76133.

**J. Dale Montgomery, Jr.** is presently a waste management specialist with Versar, Inc. in Springfield, VA. Home is 3257 Victor Circle, Annadale, VA 22003.

**Martha H. Thompson's** new address is P.O. Box 243, Dillon, CO 80435.

### 1972

**Stephen Thies** was recently promoted to plant manager of the Purolator Filter plant in Fayetteville, NC. He, Gloria, and their two children, Bradley and Krista, live at 5737 Archer Rd., Hope Mills, NC 28348.

**Robert and Brenda Curry** have moved to 2008 Cedar, Apt. 2, Muscatine, IA 52761. Bob is a mechanical engineer with Stanley Consultants.

**Susan E. Litteken, D.D.S.**, and her husband, Keith McClung, also a dentist, will be starting their own dental clinic in about six months. Their current home address is 901 Melton, Jonesboro, AR 72401.

**Paul A. Zimmer** has been promoted to director-generation planning by Illinois Power Co. Paul and Roberta live at 325 North Dr., Mt. Zion, IL 62525.

**William J. Ernst, Jr.** has been transferred to the Poplar Bluff office of Riddle Engineering. His new address is Rt. 2, Wappapello, MO 65660.

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Our Attention That  
The MSM-UMR  
Alumnus Carries  
Frequent Invitations to  
Membership in the  
Century Club Without  
Any Instructions As  
To How You Join.  
IT'S SIMPLE! Just  
Make Gifts to the  
Annual Fund Totaling  
\$100 Between January  
1 and December 31 in  
any Given Year.**

**Robert L. Holliday** is a graduate student at Southern Illinois University. His address is Rt. 4, Box 46, Murphysboro, IL 62466.

**Kenneth Tacchi** is now employed by ARCO Chemical Co. in Houston. Home is 20306 Hickory Wind, Humble, TX 77338.

**Dan DeRiemer** is a sales representative with Pye Datsun, Inc. in Dalton, GA. Home for Dan and Cynthia is 1844 Crestwood Dr., Chattanooga, TN 37415.

**Vance J. Bognar** has been promoted to civil engineering logistics manager with the U.S. Air Force Strategic Air Command. He and Merlene are living at 3208 Daniell St., Omaha, NE 68123.

**William H. Sheppard** of R.R. 1, Box 116, Union, MO 63084, has been promoted to supervising engineer in Nuclear Operations at Union Electric in St. Louis.

**Lawrence W. Baygents** has moved to 48601 Denton Dr., Belleville, MI 48111. Larry is a senior engineer with Monsanto.

**Nancy R. A. Drissel** is the public relations director for Smith Secretarial & Office Supply, Inc. Home is 8553 Holmes, Apt. 69, Kansas City, MO 64131.

**Ngo T. Hung** has joined the American Chemical Society's Chemical Abstracts Service as an associate editor, Publications. Home is 735 Riverview Dr., Apt. 1, Columbus, OH 43202.

**Jack R. Higgins** is now process engineering group leader with Celanese Chemical Co., Inc. Home is 2216 Gontier Dr., Bay City, TX 77414.

**Dave and Kathy Ackmann** increased their family size by two with the arrival of Abigail Suzanne and Alan Robert on April 19. They reside at 1465 Burnside Ct., Florissant, MO 63031.

**James D. Gantt** of 5986 Dana Dr., Norcross, GA 30093, has received the specialist in education degree in educational management from Ball State University.

**Alan W. Carson** has moved to Arkansas City, KS, to take over duties as division superintendent for the Gas Service Co. His wife Nancy will be teaching first grade at Lincoln Elementary School. Their mailing address is P.O. Box 964, Arkansas City, KS 67005.

**Robert L. Stanley** of 2133 10th St. Pl., Nevada, IA 50201, received his MS in geotechnical engineering from Iowa State Univ. on May 26, 1979.

**James Earl Davis** and his wife Claire and their sons, Rodney and Stephen, have moved to 1018 Carousel Dr., Jefferson City, MO 65101. Jim is quality assurance supervisor at Union Electric's Callaway Nuclear Plant.

**Allen R. Sebaugh** is now a project engr. with Barry-Wehmiller in St. Louis. He and Ann reside at 4679 Shoshone, St. Charles, MO 63301.

**Larry W. Cornwell**, professor of mathematics, has received the Presidential Merit Award at Western Illinois University. This award recognized the recipient's instructional activities, scholarly achievements, and service to his profession and the university. Home is 1155 Debbie Ln., Macomb, IL 61455.

**Charles T. Myers III's** new address is 8 Kirby, Ft. Leonard Wood, MO 65473.

**Jim L. Nielsen** has been promoted to major, USAF and is stationed at the Pentagon. His address is 4102 S. 32 Rd., Arlington, VA 22206.

**Brett L. Hanke's** new address is 394-8 Rimrock Terr., Ft. Riley, KS 66442.

**Charles and Theresa Audrain** have moved to 8421 Elm, Raytown, MO 64138.

**John R. Winkelmann** is a fire prevention engr. with Monsanto in St. Louis. Home for John and Mary is 6044 Treeridge Trail, Oakville, MO 63129.

**James H. Williams** is supervisor of programming, McDonnell Douglas Automation. He and Lanette live at 33 North Hillview Dr., St. Peters, MO 63376.

**John M. Ury, Jr.**, has accepted a position with Ball Metal Container as production engineer. His new home address is 2144 S. Walnut, No. 16, Boulder, CO 80302.

**Dean and Vicki Park** of 2440 Country Run Ct., Maryland Heights, MO 63044, are expecting their second child in early October. Dean received his P.E. license in both Missouri and Illinois in recent months and is currently setting up an energy management service dept. with Drazen Assoc. He will serve as department head.

**Hugh Cole** is still employed by Union Carbide, but he and Linda have relocated to 8599 Edney Ridge Dr., Cordova, TN 38018. On May 11, 1979, they celebrated the birth of their first child, a son, named Douglas Hugh Cole. He weighed in at 7 lbs., 12 oz.

**James T. Wroblewski** has accepted a position with Monsanto as senior research chemist. He and Kathleen live at 12884 Town & Four Parkway, Creve Coeur, MO 63141.

**John M. Woodlock** has moved to 590 Spragues Mill Dr., Ballwin, MO 63011.

### 1973

**Craig L. Fadem** is now manager of operations, Chem-Clear, Inc. His new address is 6812 Maple Leaf Ct., Apt. 102, Baltimore, MD 21209.

**Michael and Diane Anderson** have purchased a new home. Their address is 2719 King James Way, Madison, WI 53719.

**Robert Preston** has joined Northern Trust Co. as a tech. systems analyst. He and Deborah have moved to 52 Sheridan, Elgin, IL 60120.

**John and Mary Baker** have moved to 605 Glen William Dr., Concord, TN 37750. John is a civil engr. with TVA.



## Alumni Personals

### 1973 Continued

**Frederick J. Thies** is the city engineer for the city of Marshall, MO. He and Susan reside at 530 E. Gordon, Marshall, MO 65340.

**Lawrence L. Lewis** has been promoted to assistant general superintendent by the Zeigler Coal Co. in Johnston City, IL. Home is 318 Gateway Rd., Rt. 1, Marion, IL 67957.

**Larry L. Scott** has been promoted by McDonnell Douglas to senior engineer-electronics. He has moved to 11516 Mack Ave., Maryland Heights, MO 63043.

**George and Sandra Gulley** have a new home at 722 Evergreen Dr., Mt. Vernon, IN 47620. George is a field engineer with Crawford & Russell, Inc.

**Joseph M. Zulpo** has joined the Family Life Ins. Co. as a life agent. He and Patricia live at 3770 Ridgemont Rd., Memphis, TN 38128.

**William H. Cohrs III** is now with McCannless Ripple Engr. Co. in Richmond, MO. He and Bonnie now live at 607 Glenn Dr., Lexington, MO 64067.

**Max E. Siders** has joined H. E. Batt Grocery Company as senior system designer. He and Lee Ellen have moved to 5757 Cresthaven Dr., Corpus Christi, TX 78415.

**Larry S. Livingston** is a research asst. and Ph.D. student at the University of Utah. Home is 1027 University Village, Salt Lake City, UT 84108.

**Trinh Huu Duc** has accepted a position as an assistance engineering specialist with the California Transportation Dept. Home is 2301 I St., Apt. 7, Sacramento, CA 95816.

**Joseph R. Haake** has been promoted to senior design engr. by Coors Container Co. Home is 10951 W. 107th Place, Broomfield, CO 80020.

**Thomas L. Linsenhardt** is a manufacturing engr. with Westinghouse in Jefferson City, MO. His address is Rt. 1, Lohman, MO 65053.

**Tom and Pat Goymerac** announce the birth of a son, Jeffrey David, in October 1978. Home is 1110 Duenke Dr., St. Louis, MO 63137.

**Steven R. Goldammer** recently completed a M.S. in Physics at UMR after serving as an electronics officer in the U.S.A.F. He is now employed as a semiconductor process engr. with the Linear Div. of Fairchild Camera & Instruments Corp. Steve, Fabia, and Erik reside at 917A Tamarack Ln., Sunnysvale, CA 94086.

Mr. and Mrs. T. W. Ashbaugh have notified us that their son, **Billy G. Ashbaugh**, 6909 N. Wyandotte, Kansas City, MO, drowned while swimming near Recife, Brazil where he was employed by Westinghouse.

**Mark X. Stratman** has joined Price, Waterhouse and Co. as a consultant on the management advisory services staff. He and Sydney reside at 950 Chestnut Ridge Rd., Manchester, MO 63011.

**Charles Curtis Fuller** received the Ph.D. in Physical Chemistry from Iowa State Univ. on May 26, 1979. Dr. Fuller is teaching at the University of Texas-Austin, 200 W. 21st, Chem. Dept., Austin, TX 78712.

**Alexis C. Swoboda** has accepted a position with Diamond Shamrock as a petroleum engineer and has moved to 16492 B East Radcliff, Aurora, CO 80215.

**James E. Thompson, Jr.**, has accepted a sales engineer position with General Electric. He and Pat have moved to 1741 Highland Dr., Hastings, NE 68901.

### 1974

**Lawrence A. Adamski** is now a scientific programmer assoc. with McDonnell Douglas Automation Co. His address is P.O. Box 155, Hazelwood, MO 63042.

**Ron Dutton** is presently a sr. planning engr. with Monsanto. His new address is 11958 Charter House Ln., St. Louis, MO 63141.

**Major Raymond A. Barbeau's** new address is 403 D Evergreen St., Leavenworth, KS 66048.

#### Reunion At Homecoming

##### Class Coordinators:

**Karen L. Aldridge**  
2824 Lucena Way  
Antioch, CA 94509

**Ruth L. Anderson**  
170 Elaine Dr.  
Roswell, GA 30075

**Marvin E. Borgmeyer**  
1010 Rossmore Ave.  
Baton Rouge, LA 70810

**Michael O. Chase**  
803 Lilac Ave.  
St. Louis, MO 63119

**Mark A. Herzog**  
2908 Red Gum Gap  
Longview, TX 75605

**Charles J. Fronick** of 6 Eleanor Dr., Washington, MO 63090, has been promoted to construction supervisor in the Engineering and Construction Dept. at Union Electric in St. Louis.

**James and Betsy Swetnam** have moved to 17135 E. Progress Circle North, Aurora, CO 80015. Jim has joined Chandler & Assoc., Inc. as a petroleum engineer.

**Charles W. Travelstead** has been promoted to general mine manager by Monterey Coal Co. He and Ann reside at 1215 Charleston Ave., Huntington, WV 25701.

**Mark L. Weidinger** is service/parts mgr. with Weidinger Chevrolet. He and Joyce reside at 3 Argyle Heights, Vienna, MO 65582.

**Suzanne M. Ziercher** has been promoted to senior associate programmer by IBM. She and Eric reside at 9226 Quail Ridge Dr., Charlotte, NC 28211.

**John and Janet Critchfield** have moved to 178 Medford St., Arlington, MA 02174.

**Charles and Lynn Yocum** have moved to 2010-B Shannahan Dr., Ft. Campbell, KY 42223. Capt. Yocum is with the 326th Engr. BN.

**Roy Ramey** is now a senior research engr. with A. P. Green Refractories in Mexico, MO. He and Nancy reside at 1909 Osage, Mexico, MO 65205.

**Sandy and Dan ('73) Marthaler** are now working together for Manus Services Corp., a consulting firm. They are working on a new assessment and taxation system for the county. Their address is 4411 SE 15th, Portland, OR 97202.

**Thomas G. Rehkop** has accepted a position with University Computing Co. in Dallas. His and Barbara's address is now P.O. Box 45102, Dallas, TX 75245.

**Richard L. Elgin** is now a research assistant in the Civil Engineering Dept. at the University of Arkansas. He and Jeannette reside at 834 E. Jackson, Fayetteville, AR 72701.

**Christopher Taber** is a geophysicist with MRO Associates, Inc. in Denver. He and Geri have moved to 8945 W. 55 Ave., Arvada, CO 80002.

**Steven W. Souders** is now a planning coordinator with Standard Oil Co. (Indiana). He and Laura reside at 2083 Buckley Ct., Naperville, IL 60540.

**John M. Kelley III** is an estimator with McKay Contractors, Inc. Home is 2746 West 84th Place, Chicago, IL 60652.

**John E. Adams** received a Ph.D. in chemistry from the University of California, Berkeley in June. He is now a post-doctoral research associate there. John's address is 2414 Parker St., No. 8, Berkeley, CA 94704.

**Charles and Jean Naslund** have moved to 1211 Rendell Ln., Fulton, MO 65251.

**Jack L. Vance's** new address is 1632 Prairie Grove Dr., Houston, TX 77077.

**Kenneth C. Parsons** is a systems analyst with Dillards Dept. Stores, Inc. in Little Rock. Home is 1807 Sanford Dr., Apt. 2, Little Rock, AR 72207.

**Mary Monica Lapp** of 7415 Hardscrapple No. A, St. Louis, MO 63123, received the MS in Industrial Relations from Iowa State Univ. on May 26, 1979.

**Kenton L. Hupp's** new address is 325 S. Belmont, Wichita, KS 67218.

**Dale W. Hughes** has been awarded a teaching fellowship for this fall by the Mathematics Dept. of Washington University. Dale's address is Doe Run, MO 63637.

**Lawrence D. Altepeter** has been assigned duty as Officer in Charge, DCS Donnersberg. He is an officer in the U.S. Army Signal Corps and receives his mail at 298 SIG CO 73rd SIG BN, Kaiserslautern FRG., APO New York, NY 09227.

**Jerry L. Crouch** of R.R. 1, Vernona, MO 65769, is a student at the University of Rhode Island in Kingston, RI.

**Randolph and Patricia Latall** have moved to 2328 Mounterey Rd., Colorado Springs, CO 80910. Randy is commander of U.S. Army B Company, 4th Engr. Bn. stationed at Ft. Carson.

**Edgar and Janet Clausen** of 615 E. 4th, Cookeville, TN 38501, were blessed with a baby girl, Karen Lynn, on May 4, 1979. Ed is an assistant professor of chemical engineering at Tennessee Technological University.

**Mike and Linda Ragan** have moved to 2009 West Cape Rock Dr., Cape Girardeau, MO 63701. Mike is a sales engineer with Trane Co.

**Stanley W. Sorrels** and his wife Cheryl have a new home at Route 1, Box 123-D, Brighton, IL 62012. Stan is superintendent of cracking and ultraforming operations at Amoco Oil's Wood River Refinery.

**Phyllis Locke Thomas** will be an assistant professor of accounting at Northeast Missouri State University this fall. Her address is Rt. 1, Brashear, MO 63533.

### 1975

**David S. Blauvelt's** address is M Division, USS Standley CG 32, FPO San Francisco, CA 96601.

**Edwin D. Settle** is an underground mining engr. with Western Coal Co. Edwin and Linda reside at 13501 Durant NE, Albuquerque, NM 87112.

**Doug Reading's** new address is 4506 B Ruston Pl, Waldorf, MD 20601.

**John C. Westermayer** has been promoted to engineer in the Turbine-Generator Maintenance Div. of Union Electric. John and Jill reside at 2322 Pierwood, St. Louis, MO 63129.

### UMR Sponsors Three National Merit Scholarships

Joe Fischer, St. Louis; Robert Kramer, Lee's Summit and Alex T. Melchers, Ellis Grove, IL, are winners of National Merit Scholarships sponsored by the University of Missouri-Rolla.

Jim Stephens, '47, presented Kramer with his certificate at ceremonies at Lee's Summit High School; John E. Mulholland, Jr., '52, presented a certificate to Alex Melchers during the Honors Night program at Chester High School; and Fischer received his certificate from Bob Wolf, '51, at DeSmet Jesuit High School's ceremonies.

The three high school seniors were chosen from a list of 30 National Merit Scholarship Corporation finalists who indicated they wished to attend UMR.

According to Raymond L. Pendergrass, director of student financial aid, most of the students on the list will receive other financial assistance from a variety of sources. All on the list had scored well on the NMSC tests they took during their senior year in high school.



## Alumni Personals

### 1975 Continued

**John Marting** is on temporary assignment to Chevron's London office for one year. He receives mail at Chevron Petroleum, U.K., 93 Wigmore St., London, W1H 9AA, England.

**Bernie Welch** of 4022 Weber, St. Louis, MO 63123 just arrived home after 1½ years overseas. He plans to leave for New Zealand in August. Bernie wants to hear from classmates, and he also would like to thank **Jim Entwistle ('74)** for his great Norwegian hospitality.

**Sherman L. Griffith** has joined Collins Radio Div. of Rockwell International as a project engr. His new address is 2414 N. Tustin Ave., M-4, Santa Ana, CA 92705.

**Michael Joseph McCarthy, III**, of 1865 E. Broadway, Apt. 532, Tempe, AZ 85282, is an MBA student at Arizona State Univ.

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ENVELOPE MAY  
BE USED FOR  
FORWARDING  
UPDATED  
INFORMATION  
FOR THE  
ALUMNI  
DIRECTORY.**

**David J. Wisch** of 6406 Bridgehampton Dr., New Orleans, LA 70126, is presently serving as national secretary of Blue Key National Honor Fraternity. Dave is a civil engineer with Texaco's central offshore engr. division.

**Joseph V. Lagreek, Jr.** is a systems programmer with McDonnell Douglas Auto. Health Ser. Home is 1925 David Dr., Florissant, MO 63031.

**Dr. Robert A. Kleinig** is now associated with Florida Hospital in Orlando. Bob and Donna reside at 2001 Glenridge Way, Apt. 28, Winter Park, FL 32792.

**George M. Dolson** has received a M.D. from St. Louis University. Home is 441 Tree Top Ln., St. Louis, MO 63122.

**Major John T. Nagy** is an electronic warfare officer with the 24th SRS (SAC) at Eielson AFB. He and Maureen reside at 5281 B Coman, Eielson AFB, AK 99702.

**Mike Cooper** is now a regional systems engr. with Data General Corp. His address is 5395 North Fork Dr., Lilburn, GA 30247.

**Karl and Barbara Heisserer** announce the birth of their third son, Joseph Paul, on May 17, 1979. The Heisserers have moved to 4416 Duxbury Lane, Indianapolis, IN 46226.

**Donald M. Dierker** has been promoted to sales engineer at Bristol Steel & Iron Works, Inc. Home is 5109 Mild Dr., St. Louis, MO 63129.

**Paul F. and Debby Bussey** have moved to 704 Thomas Dr., Morris, IL 60450.

**Maj. Richard Graumann, USA** Engineer Div., Europe, is being transferred to Moenchengladbach, Germany to be resident engr. for the construction of a \$94 million storage and maintenance complex. He receives mail at Moenchengladbach Resident Engineer, APO, New York 09103.

**Michael M. Perry** is now with Collins Radio Div. of Rockwell International. He and Janice have moved to 3739 Richmond NE, Cedar Rapids, IA 52402.

**Roberta Wilhelm Treasurer** and husband, Bill, announce the birth of a daughter, Jeanne Marie, on April 22, 1979. Home is 201 N. Martha, Lombard, IL 60148.

**David K. Muckerman** is now with Black & Veatch Consulting Engineers in Kansas City. Home is 8110 W. 92 Terr., Overland Park, KS 66212.

**Anthony Voytas** of 2724 Bee Tree Ln., St. Louis, MO 63129, has received a M.B.A. from St. Louis University.

### 1976

**Fred R. Myers** is with Reynolds Mining Corp. in Bauxite, AR. Fred and Carola reside at 53 White Oak Ln., Little Rock, AK 72207.

**Bonnie Crouch Graham** is a QA engineer with Texas Instruments. She and Bob have moved to 1305 Hunters Glen Court, Richardson, TX 75081.

**Captain Dennis W. Crowe** has been assigned to the 25th Infantry Div. at Schofield Barracks, HI 96857.

**Lawrence R. Schwab** is a chemical engr. with A. E. Staley Mfg. Co. He and Phyllis live at 1717 Arcadia Dr., Lafayette, IN 47905.

**Harold and Sandi ('78) Michel** have moved to 4516 Morganford, Apt. 7, St. Louis, MO 63116. Harold is a project electrical engineer with Alumax Foils, Inc. Sandi will be attending graduate school this fall at Washington University.

**Bob and Wilma ('78) Hilton** have moved to 1010 Sugar Ln., Apt. 722, Palestine, TX 75801. Bob has been assigned as a supervisor with Dowell, a div. of Dow Chemical. Wilma has accepted a position as a design engr. with Yulcraft, a div. of Nucor.

**Harshed V. Kothari's** new address is 1329 S. 6th St., Rockford, IL 61108.

**Gary and Vickie Bagshaw** have moved to 1518 Charwood Court, Grand Forks, ND 58201. Gary is Army Advisor, 231st Engr. Bn. N. Dakota N.G.

**Greg and Kathy Ciciwa** are expecting their second child in October. The Ciciwas' address is 2396 Obetz Dr., Xenia, OH 45385.

**James A. Hier** has been promoted to major in the U.S. Army Corps of Engineers. He and Georgia receive their mail at the 2nd Engr Bn, 2nd Infantry Division, APO San Francisco, CA 96224.

**Wali Ul and Yasmin Alam** have moved to 203C Old Orchard Apt., Geneva, OH 44041, and Wali has joined True Temper Corp. as a methods engineer.

**Cynthia S. Harmon** has joined Harnischfeger Corp. as a systems analyst and moved to 3525 E. Ave. NW, Apt. 4, Cedar Rapids, IA 52405.

**June K. Ahrens** has accepted a position with the Defense Contract Admin. Services Region, Office of Civilian Personnel, as employee development specialist. Her new home address is 2010 W. Algonquin Rd., Apt. 4A, Mt. Prospect, IL 60056.

**Michael J. Aguilar** and his wife Debra have moved to 935 17th, No. 4, Bettendorf, IA 52722. Mike joined Alcoa as a systems analyst.

**William D. Wohlert** has joined Chemtech Industries Inc. as a construction engineer. He and Debra have moved to 818 Alexandra, St. Louis, MO 63122.

**Dennis Leitterman** has been elected vice-chairman (1979-80) of the Santa Clara Valley Chapter of the IEEE Computer Society. He is involved in the development of minicomputer distributed systems at Hewlett Packard Data Systems Div. Dennis and Pam live at 990 Ponderosa Ave., Apt. D, Sunnyvale, CA 94086.

**Deborah Gower Light** is a gas engineer with Central Illinois Light Co. She and James reside at 1221 Pine, Chillicothe, IL 61523.

**Lynn & Lee ('77) Whitebay's** address is Rt. 2 Box 251A, Ponca City, OK 74601. They are engineers with Conoco.

**Mike and Lee Wagner** announce the birth of a daughter Tiffany Anne, born August 1978. Mike has been promoted to maintenance engr. with FMC Corp. Home for the Wagners is 1030 Indian Hills, Green River, WY 82935.

**William V. Ballard** is now a process engr. with the 3M Co. in Columbia, MO. He and Marilyn reside at 300 A Scott Blvd., Columbia, MO 65201.

**Dennis S. Racker's** new address is AEI, P.O. Box 754, Springfield, MO 65801.

**Lee and Patty DuVall** announce the birth of a daughter, Kyle Charlene, on March 31, 1979. The DuValls reside at 6038 Hartford, St. Louis, MO 63139. Lee was promoted to production superintendent of the Bentone Chemicals and Dry Blends Departments in May.

**Steven D. Jackson's** new address is 1319-139th NE, No. 8, Bellevue, WA 98005.

**Hsing-Yuan Chang** has accepted a position as MOS design engineer with Texas Instruments. He and Chi-Chun live at 2018 Steamboat Run, Sugar Land, TX 77478.

**John J. Jaeger** has been promoted to sales engineer at Bristol Steel & Iron Works, Inc. Home is 807 Kickshaw Dr., St. Charles, MO 63301.

**Donald R. Dudley** has accepted a position with Sodemann Heat & Power as a project engineer. He and Janice have a new home at 6557 Scanlon, St. Louis, MO 63139.

**James M. Turner, Jr.**, has moved to Route 6, Box 189, Rolla, MO 65401. He is a senior programmer/analyst at UMR.

**William and Carla Jean ('77) McKee** reside at 5856 Chrisbrook Dr., St. Louis, MO 63128. Bill is an asst. staff manager with Southwestern Bell.

### 1977

**Michael J. Filla's** new address is 403 E. 11th, Rolla, MO 65401. Mike is a grad student at UMR.

**Ronald W. Reynolds** is now a highway designer for the Missouri State Highway Commission. His address is Rt. 5, Box 450, Springfield, MO 65803.

**John Renner**, of 2011 S. Hampton, Springfield, MO 65807, has joined the consulting firm of Anderson Engineering, Inc. in Springfield.

**Ross and Kim ('77) Livengood** have moved to 529 Dempster, Apt. 2W, Mt. Prospect, IL 60056. Ross is completing a masters degree in Electrical-Biomedical Engineering at Washington University and has accepted employment as a software engr. with EMI Medical Inc. in Chicago. Kim continues as a programmer at McDonnell Douglas Automation Co.

**Daniel D. Bloch** married Cheryl LaVanchy in January 1979. They live at 3 DeGrande Dr., Bridgeton, MO 63044.

**Steve and Kimberley Bollinger** have moved into their new home at 1757 Sprucedale, Creve Coeur, MO 63141.

**Bill Maples** will be working in Brussels, Belgium for Exxon Research & Engineering Co. this fall and then will relocate to Port Jerome, France for a six month assignment in January. He has taken up skiing, photography and is still working on the guitar. He receives mail at P.O. Box 101, Florham Park, NJ 07932.

**Stephen P. Garber** has moved to 1835 Gen. Pershing, No. 2, New Orleans, LA 70115. He is a geophysicist with Shell Oil.

**Price Hatcher, III**, recently accepted a new position with Public Service Co. of Colorado as commercial and industrial engineer. His new address is 287 Arlington Dr., Grand Junction, CO 81503.

**Bruce R. Stopka** is now with Union Electric CO. He and Jane reside at 11 Oak Forest Dr., St. Peters, MO 63376.

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ANNUAL FUND  
WILL RECEIVE  
THE 1980  
ALUMNI  
DIRECTORY.**



## Alumni Personals

### 1977 Continued

**Ricky R. Vogel** has moved to 11825 SW Settler Way, Beaverton, OR 97005.

**Robert S. Stockdale** has joined Siemen's Corp. as a principal member of their technical staff. He and Katherine have moved to 12201 Stratford St., West Palm Beach, FL 33411.

**Carol Russell** of 819-S Southwest Blvd., Jefferson City, MO 65101, has been promoted to environmental planner by the Missouri Dept. of Natural Resources.

**Rene Gerard Schroer** of 1891 McKelvey Hill No. 111, Maryland Heights, MO 63043, has joined the structural engineering department of Booker Associates, Inc., as a design engineer.

**David A. Heile** is an associate engineer working in the process development lab at IBM. He lives at 12911 Turkey Run, Austin, TX 78758. Dave is enjoying the Austin area and welcomes visitors anytime.

**Mark L. Mastroianni** and his wife Judy have moved to 1000 University Blvd., Apt. E-32, Kingsport, TN 37660. Mark is a chemical engineer with Tennessee Eastman.

**Arthur L. Giesler** has joined Borg-Warner as a sales engineer, and he and Karen have moved to 3020 Country Square Dr., No. 1242, Carrollton, TX 75006.

**Rebecca and Stuart Parkhill** have moved to 6 Sheridan St., Woburn, MA 01801. Rebecca has joined the Mitre Corp. as a member of their technical staff. Stuart has accepted a position as staff engineer with Haley & Aldrich, Inc.

**Jerald A. Huchzermeier** is now a programmer/analyst with General Motors. His address is 13 Mile Rd., Apt. 8, Warren, MI 40093.

**Jack S. Thrower** is a metallurgical engr. with Pratt & Whitney Aircraft Co. Home is 520 W. Jasmine, Lake Park, FL 33403.

**David Fahey**, a Ph.D. candidate in Physics at UMR, has been awarded a postdoctoral research associateship by the National Academy of Sciences. David will begin the fellowship this fall at the Environmental Research Labs of the National Oceanic and Atmospheric Administration in Boulder, CO.

**Scott Newby**, a project engr. with Tamko Asphalt Products, Inc., has been traveling about 50% of the time, working at Tamko plants in Alabama, Kansas, Tenn., and Maryland. His duties involve special projects in combustion engr. & testing, new plant expansion, energy conversion, and solid waste. Home is 1723 Harlem Ave., Joplin, MO 65801.

**Terry Dean Cocker** is a 2nd Lt. in the U.S. Army. He expects to be promoted to 1st Lt. in July. Terry is a platoon leader stationed with L Troop, 3/11 ACR, APO New York, NY 09141.

18/MSM Alumnus

**Jeanne M. Achelpohl** of 19 Barbara Lane, Arburn, IL 62615, is engaged to marry Ed Banovic on Sept. 1, 1979. Jeanne is a metallurgist with Fiat-Allis.

**Scott L. Murrell** has moved to 308 Krudwig, Apt. 40, Lebanon, MO 65536. Scott is a mechanical engineer with the Department of the Army.

**Mark MacGlashan** is now with Schlumberger Well Service. Home is 1124 2nd St., Apt. 704, Sacramento, CA 95814.

**Robert D. Besancon** now receives mail at HQ 5th Signal Command, Office of the Engineer, APO, NY 09056.

**Bruce L. Edwards, Jr.** is a student in the Ph.D. program at the University of Texas. He and Joan reside at 1600 Royal Crest Dr., No. 167, Austin, TX 78741.

**Glenn R. Weidler** is a staff specialist Data Systems with Southwestern Bell. His address is 4408 Big Chief, St. Louis, MO 63123.

**Alan Benson** has bought his first house. His new address is 10113 Stoneham, Oklahoma City, OK 73120.

**Robert W. Haul** is now an assistant engr. with Union Electric. Home is 5656 B Village Royale Ln., St. Louis, MO 63128.

**John Vance Stutsman** recently became engaged to Kathy Ann Trachsel. The wedding date has been set for November 17, 1979. John's address is 9506 Hampton Dr., Apt. 20, Highland, IN 46322.

**Stephen C. Ashman** has been promoted to senior engineer by Monsanto. Home is 12367-H Spanish Trace Dr., Maryland Heights, MO 63043.

**Forrest A. Strobel** is working as a mechanical engineer at the Naval Weapons Center. He and Carol have a new home at 1A Wasp, China Lake, CA 93555.

**Paul C. Schnoebelen III** has been promoted to district engr. by Continental Pipe Line Co. His new address is 4245 Fifth Ave., No. A4, Lake Charles, LA 70605.

**Kenneth L. Ortmann** has been promoted by Northern Natural Gas to reservoir engineer I and has moved to 9416 Western Plaza No. 7, Omaha, NE 68114.

**Stephan Vrazalich** has joined the Guide Div. of General Motors as a programmer/analyst. His new mailing address is P.O. Box 2041A, Anderson, IN 46011.

**James J. Diedrich** has accepted a position with the University Hospital, University of Michigan, as assistant director planning, research and development. His home address is 13720 Waterloo Rd., Chelsea, MI 48118.

### 1978

**James D. Hunicke** is now a petroleum engr. with Chevron. He and Denise reside at 3300 S. Tamarar Dr., Apt. J-107, Denver, CO 80231.

**James F. Anderson**, of 2254 S. Holland, Springfield, MO 65807, has joined the consulting firm of Anderson Engineering, Inc. in Springfield.

**James R. Coldwell's** address is 6318 Lake Paddock Dr., Florissant, MO 63033.

**Michael A. Haynes** is a chemist with Dow Chemical. Home is 213 Skinner, No. 7, Freeport, TX 77541.

**William J. Bezdek** of 14509 Arpent Lane, Florissant, MO 63034, has been made lead engineer at McDonnell Douglas.

**Edward F. Kuhlmann, Jr.**, has joined the Missouri Dept. of Conservation as a civil engineer/access programmer. He and Rhonda now live at Route 3, Box 4, Kenwood Way, Holts Summit, MO 65043.

**William M. Everett** is now a field engr. with Williams Brothers Engr. Co. His address is General Delivery, Lake Jackson, TX 77566.

**Frederick and Sharon Kunz** have moved to 1026 Hillview Dr., Milpitas, CA 95035.

**Ensign Thomas Tanner** is an instructor in the Nuclear Power School at the Naval Training Center, Orlando, FL 32813.

**Cheng Hsiong Lai** now lives at 2170 Carlmont Dr., Apt. 4, Belmont, CA 94002. He is a product engr. with Varian Associates.

**Jeffrey A. Hissong** is now Greene County's assistant sanitary engineer. His new address is 703 Salem, Brookville, OH 45309.

**Ivan Lee Engeman** has joined Black & Veatch as a control engineer. His new home address is 12817 13th St., Apt. 52, Grandview, MO 64030.

**John J. Hunter** is a research/teaching assistant at UMR in the Dept. of Mechanical and Aerospace Engr. He is living in TJ.

**John and Melissa Auman** have moved to 701 Iron Ave., Hobbs, NM 88240.

**Randall J. Lubbert** is a mining engr. with Jim Walters Resources Inc. His address is 812 11th Ave., No. 116, Tuscaloosa, AL 35401.

**Jerry and Debbie Arthur** have moved to 1112 Crescent Dr., Andrews, TX 79714. Jerry is now with Amoco Production Co. in Andrews.

**Kevin M. Lahay** is now a production engr. with Gulf Oil Corp. His address is 1406 Chuckwagon, Hobbs, NM 88240.

**Paul F. Braddock** has accepted a position as a service engr. with General Electric. His address is 1444 Harrelton Dr., Evansville, IN 47715.

**Richard and Theresa Klein** have moved to 10148 A Camshire, St. Ann, MO 63074.

**Michael J. Gregory** has moved to 1100 County Line Rd., Apt. 12-B, Kansas City, KS 66103.

**James M. Wright's** new address is 19 A Anthony Cir., Newark, DE 19702. He is in sales with Ingersoll Rand Co.

**Michael F. Schuermann** is now a field engineering representative with the Dowell Co. Home is 100 Bellefontaine, Apt. 256, Lafayette, LA 70506.

**Thomas D. Snodgrass** is with Bell Labs. He and Martha reside at 31-16 Hilltop Dr., W. Lafayette, IN 47906.

**Daniel B. Smith** has accepted a position with General Electric as an engineer. His mailing address is P.O. Box 281, New Hartford, NY 13413.

**Patrick and Eileen Hoopes** have moved to 5124 Abington, Florissant, MO 63033. Pat is an officer with the U.S. Coast Guard stationed in St. Louis.

**Robert J. Stamer, Jr.**, has accepted a position as staff accountant with Ernst & Ernst. He and Kathy have a new home at 295B Avant Dr., Hazelwood, MO 63042.

**Thomas W. Briscoe** of 16102 E. 35th, Independence, MO 64055, is a business and law student at Harvard. He is working this summer as an associate attorney with the firm of Stinson, Mag & Fizzell in Kansas City.

**Steven C. Lay's** new address is P.O. Box 1048, Rogers, AR 72756. Steve is a production supervisor with Union Carbide.

**Barry N. Stone** of 905 Graduate House West, West Lafayette, IN 47906, is working toward a MS in CSc at Purdue. He plans to graduate in Dec. 1979.

**David B. Lewis** is in graduate school at UMR. His address is 403 E. 11th, Rolla, MO 65401.

### 1979

**Randy Westerdale** has moved to 3508 70th St., Apt. 303, Moline, IL 61265.

**Kathryn A. Phillips** is employed by Lincoln DeVore Testing Lab. Her address is 1662 Gatehouse Cr. S., Apt. B-1, Colorado Springs, CO 80904.

**Katheryn L. Atteberry** is a sales engr. with Babcock and Wilcox. Her address is 950 Steven's Creek Rd., Apt. J-5, Augusta, GA 30907.

**David F. Throm** of 8538 Wilstead, St. Louis, MO 63123, has joined Booker Associates, Inc., as a design engineer in their mechanical/electrical engineering department.

THE ENCLOSED  
ENVELOPE MAY  
BE USED FOR  
FORWARDING  
UPDATED  
INFORMATION  
FOR THE  
ALUMNI  
DIRECTORY.



## Alumni Personals

### 1979 Continued

**Brian A. Chaney** is an engineer with Continental Engineering in Memphis. He and Cathy live at 3540 Frankie Carolyn, No. 4, Memphis, TN 33118.

**Steven M. Curran**, of 109 W. 7th St., Ofallon, IL 62269, has joined Tenneco Oil Exploration and Production as a geological engineer in Bakersfield, CA.

**Mark Gredell**, of 1809 E. 73rd St., Kansas City, MO 64132, has joined Tenneco Oil Exploration and Production as a geological engineer in Houston.



#### DALLAS KIRK THORN

**Dallas Kirk Thorn** was drafted in the ninth round by the Milwaukee franchise of the Women's Professional Basketball League. Last season she averaged 20 points and 14.5 rebounds per game for UMR. Home for Dallas and David is 1120 Reyome Dr., 2E, Griffith, IN 46319.

**Craig O'Dear** has been named winner of the Wall Street Journal Achievement Award for 1979. He was chosen as the student who made the best business decisions in the management game and stock market strategy program at UMR. Home is Rt. 1, Box 143, Ewing, MO 63440.

**Kenneth R. Foster, Jr.**, is a construction inspector with the Missouri State Highway Dept. His address is Lot 23, Bosa Heights, St. Robert, MO 65583.

**Raymond D. Quimby** has a new position with Procter & Gamble as electronics & instrumentation mgr. Ray and Chris have a new address: Route 1, Box 286C, Greenville, NC 27834.

## MSM-UMR Alumni Association

Telephone (314) 341-4171; (314) 341-4172

### OFFICERS

		Term Expires
President	Joseph W. Mooney '39	1980
President Elect	Robert D. Bay '49	1980
Vice President	Frank C. Appleyard '37	1980
Vice President	Arthur G. Baebler '55	1980
Vice President	Alfred J. Buescher '64	1980
Vice President	James B. McGrath '49	1980
Secretary	Robert V. Wolf '51	1980
Treasurer	Vernon T. Loesing '42	1980

### DIRECTORS AT LARGE

	Term Expires
Allan H. LaPlante '63	1980
Belding H. McCurdy '38	1981
E. L. "Roy" Perry '40	1980
Walter C. Mulyca '65	1981
Lawrence A. Spanier '50	1979
John O. Wilms '43	1979

### Area Zip

#### Code Numbers

Area Zip	Code Numbers	Area Directors	Term Expires
00-14	Raymond T. Ruenheck '50	7 Montevue, Chelmsford, MA 01824	1980
15-21	J. D. Patterson '61	1660 Ashlawn Dr., Pittsburgh, PA 15241	1980
22-33	Bill L. Atchley '57	President, Clemson Univ., P.O. Box 992, Clemson, SC 29631	1979
35-45	William D. Busch '42	20001 Idlewood Trail, Cleveland, OH 44136	1980
46-59	George Baumgartner '56	2120 Syracuse, Dearborn, MI 48127	1981
60-61	Allen G. Behring '66	121 E. Witchwood Lane, Lake Bluff, IL 60044	1979
62-62	Ernst Weinel '44	1502 West 50, O'Fallon, IL 62629	1981
63-65	Matteo A. Coco '66	7115 Aliceton Ave., St. Louis, MO 63123	1981
63-65	Martha Gerig '69	801 Fairground Road, Rolla, MO 65401	1981
63-65	Leonard C. Kirberg '66	331 Carmel Wood Dr., Ellisville, MO 63011	1980
63-65	Robert W. Klorer '44	7500 Natural Bridge Rd., St. Louis, MO 63123	1980
63-65	Harold A. Krueger '42	Ozark Lead Co., Rural Branch, Sweetwater, MO 63680	1979
63-65	J. Robert Patterson '64	Show-Me, Inc., P.O. Box 573, Sikeston, MO 63801	1980
63-65	George R. Schillinger '63	7598 John Ave., Oakville, MO 63129	1980
63-65	Paul R. Munger '58	Director, Institute of River Studies, UMR, Rolla, MO 65401	1981
63-65	C. M. Wattenbarger '41	205 W. First St., Terrace, Lamar, MO 64759	1981
63-65	Edwin J. Werner '49	102 N. 12th St., Blue Springs, MO 64015	1979
66-74	Herman Fritschen '51	5249 S. 68th East Place, Tulsa, OK 74145	1979
75-79	Rex Alford '40	5743 Jason, Houston, TX 77035	1979
80-89	& Victor J. Hoffmann '60	31057 E. Lake Morton Dr., SE. Kent, WA 98031	1980
96-99			
90-95	E. Murray Schmidt '49	c/o E.F. Fahey, 220 Mar Vista Drive No. 91, Aptos, CA 95003	1979

### COMMITTEE CHAIRMEN DIRECTORS

Alfred J. Beuscher '64	2640 Quail Lane, Northbrook, IL 60062
H. W. Flood '43	183 Main St., Acton, MA 01720
Joel F. Loveridge '39	739 Country Manor Lane, Creve Coeur, MO 63141
Hans E. Schmoldt '44	Schmoldt Engineering Services Co., Inc., 526 S. Seminole, Bartlesville, OK 74003

### EXECUTIVE COMMITTEE

	Term Expires
Richard H. Bauer '52	1984
Robert M. Brackbill '42	1982
Peter F. Mattei '37	1980

### EX-OFFICIO DIRECTORS

Paul T. Dowling '40	10144 Winding Ridge Rd., St. Louis, MO 63124
R.O. Kasten '43	901 West 114th Terrace, Kansas City, MO 64114
James J. Murphy '35	Murphy Company, 1340 North Price Rd., St. Louis, MO 63132
Melvin E. Nickel '38	10601 South Hamilton Ave., Chicago, IL 60643
F.C. Schneeberger '25	One Briar Oak, St. Louis, MO 63132
James W. Stephens '47	Missouri Public Service Co., 10700 E. Highway 50, Kansas City, MO 64138

### STAFF

Frank H. Mackaman	Executive Vice-President, MSM-UMR Alumni Association and Director, Office of Alumni/Development, University of Missouri-Rolla
John Theilmann	Assistant Director, Alumni/Development, University of Missouri-Rolla
Barbara Petrovic	Staff Assistant, MSM-UMR Alumni Association and Senior Secretary, Alumni/Development, University of Missouri-Rolla
Kris Curtin	Records Coordinator, MSM-UMR Alumni Association & Computer Terminal Operator, Alumni/Development, University of Missouri-Rolla

MSM-UMR Alumni Association, Harris Hall, UMR, Rolla, MO 65401



# TENTATIVE MSM-UMR ALUMNI ASSOCIATION 1979 HOMECOMING SCHEDULE Information Number 314-341-4172

FRIDAY, OCTOBER 12, 1979

9 a.m.-4:30 p.m.	Registration in Lobby, Gale Bullman Multi-Purpose Building
10 a.m.-2 p.m.	Board of Directors' Meeting, MSM-UMR Alumni Association, University Center-West
LUNCH	On Your Own
5:30 p.m.-8 p.m.	Silver & Gold Cocktail Party, St. Pat's Church Recreation Hall
7 p.m.	M-Club Bonfire, Intramural Field
DINNER	On Your Own*
9 p.m.-1 a.m.	Student's Homecoming Dance, Centennial Hall

SATURDAY, OCTOBER 13, 1979

BREAKFAST	On Your Own
8 a.m.-Noon	Registration resumes in Lobby, Gale Bullman Multi-Purpose Building
11:30 a.m.	Fieldhouse Feed for all alumni and friends, featuring reserve seating for the Reunion Classes, Gale Bullman Multi-Purpose Building. CLASS PICTURES WILL BE TAKEN
1:30 p.m.	Kickoff—Miners vs. Kirksville Bulldogs
6:15 p.m.	Miner Lounge open for pre-banquet festivities (adjacent to Centennial Hall in University Center)**
7 p.m.-9 p.m.	Alumni Awards Banquet, University Center, Centennial Hall
9 p.m.	Annual Meeting, MSM-UMR Alumni Association

\*Check at Registration Desk for special events scheduled for Reunion Classes

\*\*Reception on University Property

Coordination of Alumni Activities will be handled at the Registration Desk

MSM-UMR ALUMNI ASSOCIATION  
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